Guernsey Breeders' Journal

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What's Coming

The next issue will be our annual sales edition, as it will contain the reports on the Wadley Dispersal Sale, the Coventry-Florham Dispersal Sale, the Trenton Consignment Sale, Foremost Guernsey Sale, Chester County Sale and probably the Barbara Jean Sale. In other words, all of the Spring sales following the Annual Meeting. It is rather important to follow these sales as, after all, the public auctions rather set the price of pure bred animals for the coming year. One auction is not a criterion, but when several hundred animals are sold over the block the prices are about right.

Most readers will look forward with anticipation to the report of these sales because of the fact that they can compare the prices of 1934 with those of the past few years. It would seem that they might be larger as both of the Carolina sales were ahead of those for the past two years.

Each year when the sale study is made there is a very close relationship between the prices received for animals having Advanced Register records and those without. In a recent study made at the office on testing and sales this same relationship seems to exist.

Report of Annual Meeting

The American Guernsey Cattle Club

THE annual meeting of The American Guernsey Cattle Club was held at the Blackstone Hotel, Chicago, Illinois, Wednesday morning, May 16, at ten o'clock.

The meeting was called to order by the President, Robert Scoville.

PRESIDENT SCOVILLE: Gentlemen, will you please come to order, and listen to the reading of the call for the meeting.

SECRETARY MUSSER:

April 11, 1934

Members of
The American Guernsey Cattle Club
Gentlemen:

The fifty-seventh annual meeting of The American Guernsey Cattle Club will be held at the Blackstone Hotel, Chicago, Illinois, Wednesday, May 16, 1934, at the hour of ten a. m.

The business of the meeting will be to act upon:

The election of officers; the reports of the Secretary-Treasurer; any recommendations of the Executive Committee, and all matters relating to the welfare of the Club and its work.

To discuss and vote upon the resolution presented by D. O. Brant: "Effective January 1, 1939, only milk or its derivatives, from cows registered in the Herd Book shall, with the approval of the Club, be eligible to bear the Club name, seal, trademark or other designation indicating that it is Guernsey milk or product."

As has been the custom in the past proxy blanks are enclosed for your convenience in case you are unable to be present at the meeting.

Yours very truly,
The American Guernsey Cattle Club
KARL B. MUSSER
Secretary.

PRESIDENT SCOVILLE: The Executive Committee has appointed a Proxy Committee consisting of Dr. Munn, Mr. Fretz and Mr. Caldwell.

Any members having proxies not already surrendered must do so at once.

The Committee wishes to express its appreciation of the effort which has been made by the members to get the proxies in promptly this year, which has greatly assisted in preparing the roll.

Will you please give your attention to the reading of the Secretary's Report. (This report was published in full in the Guernsey Breeders' Journal for May 15, 1934.)

(During the presentation of the Secretary's Report, the following proceedings were had.)

MR. CALDWELL: It seems proper that at this moment we should interrupt the proceedings and pause in reverence to Mr. Shoemaker who, of the thirty-two years he has been a member of the Club, has served so acceptably on the Committee for twenty-seven years, and I would like at this moment to offer the following resolution:

"Whereas, Since our last Annual Meeting, The American Guernsey Cattle Club has lost one of its most influential members in the death of Samuel M. Shoemaker of Eccleston, Maryland, be it

"Resolved: That we hereby express by rising vote our appreciation of Mr. Shoemaker's long and devoted service to the best interests of the breed and his earnest and faithful service as a member of the Executive Committee for twenty-seven years.

"We hereby direct the Secretary of the Club to notify Mrs. Shoemaker of this action and to prepare a suitable testimonial."

I move the adoption of that resolution.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: You have heard the resolution. As many as are in favor, please stand.

(The members arose signifying their assent to the adoption of the resolution.)

PRESIDENT SCOVILLE: The resolution is unanimously adopted.

Gentlemen, you have heard the report of the Secretary. It has been printed in full in the Journal and will be distributed at the close of the meeting, and no action is necessary thereon.

Will you please give your attention to a reading of an extract from the Treasurer's Report which is also printed in full in the May 15, 1934, Guernsey Breeders' Journal.

PRESIDENT SCOVILLE: You have heard the report of the Treasurer. Have you any comments to make?

If not, we will have the Report of the Auditing Committee, C. L. Hill, Chairman.

C. L. HILL:

"May 14, 1934.

"Members of The American Guernsey Cattle Club:

"I have carefully examined the report of Karl Musser, Treasurer, and compared it with the report of the audit by Scovell, Wellington and Company. As far as I am able to determine, reports agree in all details. This report shows another very successful financial year for the Club.

"CHARLES L. HILL
Chairman, Auditing Committee."

MR. HILL: I do not know why there should be an Auditing Committee appointed and a report submitted because the accounts are audited by a Certified Public Accountant. It would seem that this is an unnecessary procedure.

I do want to make two or three other comments which cannot be considered in the nature of an Auditing Committee's Report, but are my personal reaction to the report as I studied it.

The reduction in the assets of $1,325.29 is largely offset by the item of $1,000 depreciation on the office building. The decrease in

receipts for Herd Register item has been more than offset by reduction in expense brought about by the cessation of the publication of the Herd Book. While this is necessary at this time I hope publication can be resumed. To be sure, very few people buy the Herd Book, but lack of such Herd Books will certainly be the cause of producing a lack of interest in the breed on the part of young men who study pedigrees in the agricultural colleges. We should not forget that the object of a breed association must be primarily to maintain the purity of the breed they are interested in. The year's report shows the continuance of the splendid fine financial condition of the Club. In spite of the deficit of $7,485.15 in the Guernsey Breeders' Journal account it is still a wonderful showing.

To repeat again, it seems unnecessary to me that there should be this Auditing Committee's Report, and I wonder if it is not something that just dragged down year after year without any reason therefor.

PRESIDENT SCOVILLE: It is in the constitution.

You have heard the Report of the Auditing Committee. Is it your pleasure that it be accepted and placed on file?

Unless there is objection, we will take that course.

Of course, it may seem rather unnecessary to have an Auditing Committee, but I do think perhaps the principle should be preserved intact so that the membership has a right to have some of its numbers make any audit of the account that it wishes.

It is in the constitution anyway, so we will have to continue it unless you are prepared to amend the constitution.

Now we will submit at this time the budget which has been approved by the Executive Committee, the reading of which, I know, is somewhat of a bore, but that, too, is one of the traditions that we must recognize and preserve, so if you will please give your attention the Secretary will read this Budget Report briefly.

PRESIDENT SCOVILLE: You have heard the Budget Report. We trust it is entirely intelligent to all of you.

Will you please move its adoption.

MR. PELOUZE: I move the approval of the Budget.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: It is moved that the Budget be approved as read.

As many as are in favor please say aye; those opposed, no.

The ayes have it, and it is so ordered.

Now, we are ready for the election of a President and two Vice Presidents.

What is your pleasure? Will you proceed to ballot for these officers?

Before we do that, perhaps we should have a report from the Committee on Proxies. Mr. Caldwell has the report of the Committee on Proxies.

MR. CALDWELL: There has been a total of 762 proxies received. Thirty-eight of them have been rejected, leaving 724 proxies to be voted, which are held as follows:

	Against Brant Resolution	Favoring Brant Resolution
Executive Committee	140	138
W. D. Hoard	1	
John S. Ames	9	1
William F. Fretz	65	1
Robert Scoville	1	
George White		4
C. L. Hill		7
O. F. Kinney	93	14
Louis McL. Merryman	112	
L. V. Wilson	6	2
Granville H. Hibberd	2	
L. V. Stevens	58	7
John S. Clark	2	
Reliable Dairy, Inc.	5	
Dr. Charles G. Brown	18	
Wayne A. Munn	1	
Adohr Milk Farms	2	
Members Present Standing	27	8

PRESIDENT SCOVILLE: You have heard the report of the Committee on Proxies.

For tellers I will ask Mr. Caldwell and Mr. Fretz to act.

Will you proceed to the ballot?

MR. PELOUZE: Shall we proceed by making nominations so the members will know who the candidates are? Is this only for the nominations and will the election follow afterwards?

PRESIDENT SCOVILLE: It is not particularly my business to make any nomination for any officers. I suppose all members are candidates. Nominations are not necessary, of course.

MR. PELOUZE: Whom are we to vote for?

PRESIDENT SCOVILLE: A President and two Vice Presidents. We will take up the matter of the President first.

MR. MERRYMAN: I believe that it would save a good deal of time if we would, in these times, continue what we have so successfully done for a good many years back.

It gives me a great deal of pleasure to nominate Robert Scoville as President.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: Well, it is about time you people began to put somebody in training to take this job, I can tell you that.

MR. WHITE: I move the rules be suspended and the Secretary be empowered to cast one ballot for the election of President.

(The motion was duly seconded.)

MR. CALDWELL: You have heard the motion. All those who are in favor of the motion signify by saying aye; contrary minded, no. It is a unanimous vote, Mr. President.

PRESIDENT SCOVILLE: I must say it is pretty hard for me to profess very much embarrassment over this situation. I can hardly raise a blush to my maiden cheeks.

Now, you have to elect two Vice Presidents. The present incumbents are Mr. Caldwell and Mr. Hill. Will you take the same course?

MR. MERRYMAN: Mr. President, it gives me great pleasure to nominate Mr. Caldwell and Mr. Hill as Vice Presidents.

PRESIDENT SCOVILLE: Will someone move that the Secretary cast a ballot? That the Secretary be permitted, as the law says, to cast the ballot.

(The motion was duly made.)

It is moved the Secretary be permitted to cast one ballot for C. L. Hill and W. H. Caldwell for Vice Presidents for the ensuing year.

As many as are in favor, say aye. Those opposed, no.

The ayes have it and it is so ordered.

Now, the Executive Committee has during the past year suffered, I think, the most violent change in personnel that has ever occurred in the history of the organization.

Mr. Endicott of Michigan resigned some time in September, and shortly after that Mr. Shoemaker died, rather suddenly, although not entirely unexpectedly.

BUDGET

	Expense	Estimate	Income
Herd Register	$22,064.64	$22,548.00	$132,750.75
Advanced Register	20,554.37	19,864.00	21,048.04
Guernsey Breeders' Journal	33,178.49	35,348.00	25,693.34
Administration	16,823.72	13,494.00	
General	31,174.63	33,898.00	9,685.04
Overhead	5,939.55	5,350.00	
Accounting	6,650.89	6,663.00	
Information and Service	15,658.53	13,248.00	
Extension	25,408.47	25,466.00	
Milk Marketing	21,516.95	19,922.00	10,862.28
	$198,970.24	$195,801.00	$200,039.45

When we had our meeting in Chicago, I think it was in December, we thought it was quite necessary that some of these vacancies should be filled, or we would have difficulty in getting a quorum for the Spring meeting, and after canvassing the situation carefully, both in and out of the Committee, the Committee appointed for the one year term Chester C. Bolton of Cleveland who had previously been on the Executive Committee, but was obliged to retire because of activities in Congress, and Granville H. Hibberd of Maryland for the four year term.

If the appointment of these two gentlemen meets with your approval it would be nice to have it confirmed and disposed of before we proceed to the election to fill the other vacancies on the Committee.

MR. HILL: I would nominate Mr. Bolton and Mr. Hibberd for these unexpired terms.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: The Chair hears the nomination of Chester C. Bolton for the term of one year, to succeed Mr. Endicott, resigned, and Granville H. Hibberd for the term of four years, to succeed Mr. Shoemaker, deceased.

MR. HILL: I move the rules be suspended and the Secretary be instructed to cast a unanimous ballot for these two gentlemen.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: You have heard the motion. As many as are favor of that motion, please signify by saying aye. Those opposed, no.

I declare the motion carried and those gentlemen are elected.

Now, we have the resignation of E. T. Gill, who regrets that his failure in hearing, although not his ill health, makes it almost impossible for him to continue on the Committee.

We also have the resignation of our dear old friend, Joseph L. Hope, who, as you know, has been failing in health for several years.

Mr. Cooper of South Carolina has resigned because his duties as Collector of the Port of that district makes it impossible for him to give any time to Guernsey cattle activities, and he desires to make way for some member who can more actively and properly serve the interest of the Club.

The matter is before you gentlemen for such action as you may decide.

I sincerely trust in selecting a successor for Mr. Cooper, you will remember it is our hope and policy that we shall have at least one man from the South. The other two vacancies, of course, are open without any restrictions whatever.

MR. CALDWELL: Mr. President, at this time, it was suggested in view of these declinations of further service that there should be some notice taken of the service of these gentlemen by the Club, and I was asked to prepare two or three resolutions to be presented at this time. One refers to Mr. Gill, and is the first one I shall read. It is very significant that this is the anniversary of Mr. Gill's fifty years with the Guernsey. He bought his first Guernsey cow fifty years ago. It is not necessary to eulogize what Mr. Gill has done in bringing forward the Glenwood Girl family, and the work that has been carried on at Haddon Farms.

I move this resolution:

"As members of The American Guernsey Cattle Club we hereby express to Mr. Ephraim Tourlinson Gill our heartfelt appreciation for his long, earnest and valued service to the best interests of the breed and as a member of the Executive Committee, on which he has declined further service.

"It is just fifty years since Mr. Gill purchased his first Guernsey. During this time he bred some fine animals and developed a great family—the Glenwoods—whose influence has been felt throughout the breed. Mr. Gill has not only contributed by his efforts as a breeder at Haddon Farms but through his personal influence and assistance to new and to young breeders has done much to promote the best interests of the Guernsey cow.

"We hereby direct that a fitting testimonial be prepared and sent Mr. Gill as expressive of our great esteem for his long and valued service.

"The Secretary is hereby directed to notify Mr. Gill of this action."

(The motion was duly seconded.)

PRESIDENT SCOVILLE: You have heard the resolution offered by Mr. Caldwell and it has been duly seconded.

As many as are in favor, please say aye; those opposed, no.

The resolution is adopted, and I am sure Mr. Gill will be grateful to receive this expression of friendly appreciation from us, and from his very good friends who are present at the meeting today.

MR. CALDWELL: I have another resolution:

"Moved, That the Secretary be hereby directed to suitably express to Joseph L. Hope our appreciation of his ten years of faithful and valued service as a member of the Executive Committee. We regret his feeling unable to serve longer and extend to him our cordial greetings and best wishes.

"That the Secretary be directed to notify Mr. Hope of this action."

I move the adoption of that resolution, Mr. President.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: It is moved and seconded that the resolution be adopted. As many as are in favor, please say aye; those opposed, no. It is adopted.

MR. CALDWELL: "Moved, That we express to John Endicott and R. M. Cooper our appreciation for their valued services as members of the Executive Committee and regret their inability to continue on the committee. That the Secretary be instructed to notify Mr. Endicott and Mr. Cooper of this action."

(The motion was duly seconded.)

PRESIDENT SCOVILLE: As many as are in favor of the adoption of the resolution, please say aye. Those opposed, no.

The ayes have it, and it is so ordered.

Now, we have three vacancies on the Executive Committee.

MR. WHITE: Mr. President, I wish to nominate, in place of Mr. Hope, John S. Clark of New York.

John S. Clark, I do not think needs any recommendation from me as to his abilities, and we, coming here from New York State, are nearly unanimous for his election. Until we reached here we were 100 per cent unanimous, but now I understand we are not and are only 99 per cent unanimous for his election. I move his election.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: The Chair hears the nomination of Mr. Clark, which has been seconded.

Do you wish to nominate further?

MR. FRETZ: I would like to place in nomination a very dear friend of not only myself but of our member, E. T. Gill, who has just resigned, a neighbor of his, as well as a resident of a neighboring state of mine, a leading breeder, a high class man, influential and one whom I think would help us a lot. I would like to place in nomination the name of Henry W. Leeds of New Jersey.

PRESIDENT SCOVILLE: The Chair hears the nomination of Henry W. Leeds of New Jersey.

Have you any other nominations to make?

MR. MERRYMAN: Mr. President and gentlemen: Forty-six or forty-seven years ago my grandfather, Louis McLane, purchased from Gerald S. Watts of Catonsville, Maryland, his two first Guernseys,

Lady Baltimore 2d and Hero of Beverly. Hero of Beverly was out of the great cow, Lily of Beverly, that was also dam of Lily's Hero, sire of Sultana of Paxtang, the first 14,000 pound cow, and dam of Sultana's Sailor. He, as you know, sired Mary Jane of Gerar, and therefore all the Gerar Pearls, Mary Janes, Coras of Gerar, and Clare of Poplar Grove 3d, traced to the same foundation.

It gives me very great pleasure to nominate a representative of the South, a great grandson of Mr. Watts, from whom my grandfather bought his first cow, George Watts Hill of North Carolina.

PRESIDENT SCOVILLE: You have the nomination of George Watts Hill before you. There are three nominations now for the three positions. Do you wish to nominate further?

MR. MERRYMAN: Mr. President, I move you the nominations be closed.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: It is moved and seconded that the nominations be closed.

Unless there is objection we will consider that course taken.

MR. WHITE: I will move you, Mr. President, that the rules be suspended and the Secretary be allowed to cast a ballot for the names mentioned.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: It is moved and seconded that the Secretary be permitted to cast one ballot for the three gentlemen named: John S. Clark, Henry W. Leeds and George Watts Hill, to fill the three vacancies.

Just before casting the ballots let us get straight on this. Will you leave it to the Committee to assign these gentlemen to the vacancies?

Mr. Clark was nominated to fill the vacancy caused by the resignation of E. T. Gill, and that is for a four year term.

MR. WHITE: I am perfectly willing to leave it to the Executive Committee.

PRESIDENT SCOVILLE: Well, we will put him down for Mr. Gill's term, four years.

We will consider that Mr. Leeds is nominated for the position occupied by J. L. Jope, for two years; and George Watts Hill is nominated for the position occupied by Mr. Cooper, which has only one year to run.

Is that right? It is rather important that we should know when your terms of office expire, and you should know it, too.

As many as are in favor of the motion that the Secretary be permitted to cast one ballot for these three gentlemen, please say aye. Those opposed, no.

It is unanimously adopted, and the Secretary has cast the ballot, and I declare those three gentlemen elected as members of the Executive Committee.

Now, we have only two matters remaining, neither of which, I expect, will take a great deal of time.

I wish to make a brief announcement to you in connection with the organization of a new corporation to be known as: "Golden Guernsey, Inc."

Without going into the matter in too great detail, this action is the result of advice from our attorney, who informs us that it will be somewhat easier for us to protect our rights in the matter of the trademark and trade name, Golden Guernsey, if we handle it through a separate corporation rather than through the parent organization.

The incorporators of this association, or the members of this corporation are, and shall be, the members of the Executive Committee of The American Guernsey Cattle Club, and they, in turn, will appoint a Board of Directors, which will elect the President, who will always be the same person, probably, as the President of The American Guernsey Cattle Club; and the Secretary-Treasurer, who may be the same person as the Secretary-Treasurer of our Club.

In this way, the corporation will be kept entirely within our control and yet will have a separate entity which will entitle it to a somewhat different standing in the eyes of the Courts.

We have not yet adopted the bylaws and elected the officers and directors, but will do so within a week or two.

I do not know that this is anything more than an announcement, and that anything more is necessary at this time. It is rather a technical matter. Mr. Fitzpatrick is here and can explain it to you in more detail if you wish it, but perhaps it is hardly necessary to spend your time on it. A full description of it will all be in the Journal, and I am simply making this announcement as a matter of form.

Do you wish to discuss this matter or do anything more about it? If not, then we will proceed.

MR. CALDWELL: Mr. President, my attention has been called to the fact that in the resolutions we prepared we have not made mention of Mr. Tuttle's death which occurred during the year. Mr. Tuttle was a member of the Committee a great many years ago and that might have been the reason for overlooking this matter. He certainly served very acceptably on the Committee, and I would make a motion that the Secretary write to Mrs. Tuttle expressing our regret.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: You have the motion, that the Secretary be instructed to prepare a suitable letter to be forwarded to the family of the late Howard B. Tuttle.

As many as are in favor say aye. Those opposed, no. It is carried.

MR. CALDWELL: There is one other matter that was left with me.

During the year we have had one of our members give a great service to the Club in bringing out the Color Grader, and it was suggested that this motion should be made:

"Resolved, That The American Guernsey Cattle Club at its Annual Meeting held in Chicago on May 16, 1934, do hereby express appreciation to H. G. Haskell for his kindly interest and helpful cooperation in making possible a Color Grader as a means of measuring the color of the milk from Guernsey cows.

"We hereby direct the Secretary to notify Mr. Haskell of this action."

I move that this resolution be adopted.

(The motion was duly seconded.)

PRESIDENT SCOVILLE: That is very appropriate and a very nice thing to do. Mr. Haskell has certainly been most helpful and most sympathetic in his interest in this matter.

As many as are in favor of that motion, please say aye. Those opposed, no. The motion is unanimously adopted.

Now, we are through with those matters.

In the call for the meeting you will remember that at the request of D. O. Brant of California, we included a certain proposed resolution. I will ask the Secretary to read it to you, and then the matter will be before you for such action as you may choose to take.

SECRETARY MUSSER: "Effective January 1, 1939, only milk or its derivatives, from cows registered in the Herd Book shall, with the approval of the Club, be eligible to bear the Club name, seal, trademark or other designation indicating that it is Guernsey milk or product."

PRESIDENT SCOVILLE: I know it is a matter of great regret to us all that Mr. Brant himself is not able

to be here, but he did not feel that, as he put it, it was worth his while to make the journey across the continent when he is so handicapped and has such difficulty in hearing anything.

There is a resolution presented at the request of Mr. Brant, supported by a considerable number of proxies which have been forwarded, and under the circumstances we feel, of course, it is necessary, as a matter of courtesy, if nothing else, to present the resolution at this meeting.

Will anybody present it to the meeting so it may be before us for discussion?

MR. WHITE: I will present it, Mr. Scoville.

PRESIDENT SCOVILLE: Mr. White of New York presents the resolution.

The resolution is now before you for discussion.

MR. MERRYMAN: Mr. President, we have proceeded very expeditiously today with our business of the meeting, and I think for the purpose of the record it would not hurt to just have a very clear and open discussion on this matter.

David Brant has been a very good friend of mine for many years. I admire him very much, but I disagree entirely with him on this proposition, which, of course, is his privilege and my privilege.

I believe as much as anyone here that my personal prosperity is tied up with the prosperity of the Guernsey cow. If Guernsey cattle are selling well, I do not have to go to Washington to make a living. I hope I will not in the future. I can go home and do well.

I do not believe any breed can depend only on the dairy products that they produce, any more than a man could breed very good sheep for the wool alone. If you try to restrict the sale of Guernsey milk to registered cows alone, when it is possible to supply perhaps one-fifth of the table milk of America by Guernsey milk, you stop the work before it starts.

I think a good many Guernsey cows have been sold because they were registered, and for no reason otherwise. You simply put a premium on the inefficient cow.

The rule that The American Guernsey Cattle Club has laid down, namely, twenty-five per cent, and thirty-five per cent and fifty per cent two years later, is sound. I see no reason why the various fieldmen should not be as strict as they can be in inspecting the herds that this Golden Guernsey milk comes from, but that is not the whole story. I do not think there is any excuse for passing a cow that has obviously as much as 25 per cent other blood. I believe good fieldmen can tell a three-quarters from a half breed Guernsey.

I know there are a number of Grade Holstein cows, and also grade Shorthorn cows colored like Guernseys, and a fieldman who cannot tell the difference is no judge of a cow.

Above all, if we are going to carry this breed upward we must do it by putting out a good cow. We must have the cow to start with, but we must have a clean barn. We must also have a man who knows how to take care of milk.

I had the pleasure of sitting down with Dr. Rosenberger, who was here this morning, and he was telling how his men worked at his farm. Just take one of those places. I told him that is the kind of thing that our trademark must have behind it.

I feel this very strongly, and I feel that my own prosperity is wrapped up in it, because I do sell a good many cattle, and when they are sold we want to see that the breeder is doing well.

We sent out some letters and we did not send them out in any disguised way. The letters went out frankly asking for proxies to me to oppose this resolution. I will not take long, but I think you should all know the feeling throughout the country, and I am going to read just a few of the letters which came with the 112 proxies that I propose to vote against this resolution. Here is a short one from Jimmy Dodge to support the Executive Committee on the milk plan.

A little note from Fred Driver, a friend of mine down in Virginia:

"I favor whatever the Virginia bunch wants."

Now, the Virginia people wrote that they were opposed to the Brant resolution.

Here is a letter from Dick Harwood with about eighty proxies. And you notice in the chart that Mr. Musser put up that 88 per cent of the cattle providing Golden Guernsey in amounts are pure breds. Here is Dick Harwood against the plan with eighty proxies.

Another one from Mr. Willis from Fredericksburg, Virginia:

"Please vote against the resolution to restrict Golden Guernsey products to registered cows."

R. P. Mallory of Williamsburg, Virginia, to the same effect.

Here is one from Mr. Roundtree's Secretary. Now, Mr. Roundtree will never own a Guernsey cow. There is no way of his doing it. They own a farm in Virginia, one of the finest places in the land:

"Please vote against restricting it."

Here is another letter from Dick Harwood.

Here is one from A. R. Scott, Richmond, Virginia:

"Understand you will attend the meeting of The American Guernsey Cattle Club in Chicago. I am sending my proxy asking you to place my vote to let the grade Guernsey milk continue as Guernsey milk."

Another one from a gentleman named Smith of Virginia to the same effect, and I have a lot more if I wanted to bring them here. Now, I brought these letters here because I thought the people who are breeding Guernsey cattle should know the situation, and I am taking a lot of your time so that Dave can carefully read this when it comes back to him.

On the face of it, it might be more right to restrict it to pure bred cattle, but when you are obviously limiting the amount of milk you produce, it seems to me you are doing the most dangerous possible thing, and you are putting a premium on the inefficient pure bred.

I was just told by Harry Strohmeyer that the Clevehall sale down in Tennessee averaged over $600, just the day before yesterday, for Jersey cows. Well, we have to go along if we are going to catch up with the Jerseys, and to do that we must have the farmer-breeder behind us.

DR. ROSENBERGER: Mr. Chairman, at the present time I would like to make a few remarks on this proposition, because I feel that it is more or less personal towards our organization. I will not take but a short time, because in my own article in the May 1 Journal you will find the point of our argument against Mr. Brant's resolution.

A great many things have been pointed out that are in the line of mud-slinging. A great many things that have been printed are not entirely true.

We have been producing milk since 1918. We started out producing Certified Milk, milk for feeding infants and invalids. We have built that business up and have produced the milk the best we knew how, in view of the fact that we had to go out and convince people that it was better than the other fellow's before we could sell it. We used a little horse sense in this idea and made a study of feeding cows to take the pressure off the young papas who had to get up at night and walk with the infant who had

a stomach ache. We fed our cows so that infants did not have that trouble, and we have advertised Guernsey milk. We started out with about fifty grades, and we built that up until at present we have about 350 head of pure breds and about 1,800 head of grades.

The insinuation has been made that we are putting Holsteins, Guernseys, and everything like that into the milk that we have sold as Guernsey milk. As a matter of fact, what we are putting out under the label today is this: We have 33 per cent of the pure breds to support the 25 per cent requirement of the Club. I think that 50 per cent by 1937 is all right, but when you go beyond this mark you are going to restrict your market.

As you have seen, the charts here show the improvement in the sale of Guernsey milk.

Mr. Robinson was just telling me that in the last two weeks over 200 head of pure bred cattle were moved out of his section to southern California and a few to Portland, showing great activity, but that is the milk producing end. The other is the breeding end of the game. We are not breeders. We do not claim to be. But we claim to know something about the sale of milk. In fact, in the last twenty years we have spent over $500,000 advertising Guernsey milk. I think we are in a small way responsible for a great deal of activity and sales of Guernsey cattle, not only what we have bought ourselves, but what our competitors are buying, and I think in a very few weeks we will clean out the whole Pacific Coast of pure bred cattle. We have built up the sale under the grade register until now we are selling 4,000 grades. Just recently we spent $30,000 in a radio program fighting Golden Guernsey milk.

Now, I think the Club should play along with the grades, because when you cut loose from the grade cattle and throw them overboard, you are going to have the darndest competition you ever saw, because they can produce cheaper. If you cannot lick them, you had better join them, because I know what you can produce with Guernsey milk. You can produce a milk that is absolutely untellable from pure breds. As you read in that article of mine, it tastes the same as the average for the herd. We have just as yellow a color, and we can make it yellower because we can produce those cattle cheaper, and as long as they are paying their revenue and supporting the Club, they are increasing the demand for the sale of not only bulls but others as well.

I do not wish to take any more of your time, but our membership is in the Club, and I wish to vote against the resolution. I wish to turn over what memberships we have to the Executive Committee, which I think is composed of gentlemen who have given their time and energy to these affairs, and they are gentlemen who know more about Guernsey breeding and about how to handle it than we do, who are only producers.

At this time I wish to turn over what votes we have and let the Executive Committee do as it pleases.

PRESIDENT SCOVILLE: Gentlemen, I think that the fate of this resolution is known to you all at the present moment. Unless you wish to discuss it further, I am going to suggest that in view of the fact that the proponent is not with us, and in view of the fact that there are a considerable number of proxies in the hands of the Committee with instructions to vote for the resolution, that we should vote this thing by proxy. In order to avoid the slow and tedious process of a ballot, if you are willing, we will ask the Secretary to call a roll of the proxies using the Proxy Committee's Report, and roll which said Committee prepared, and as the names are called, ask each person present to stand and announce the number of votes he has and which side he favors. That will be very much shorter as we only have about 12 or 15 persons holding proxies. We will take the tallies and count them. If that is agreeable we will proceed with that method, and after the Proxy vote has been taken, I will call for a standing vote of those in the room so that you may ascertain how the people present who are not voting proxies stand on the subject.

Is that course of procedure satisfactory? It will be very much shorter than the other.

Well, then, we will proceed. The Secretary will call the roll, and as your name is called, will you please stand and announce, yes or no. If you are in favor of the resolution you should vote yes; if you are against it, you should vote no.

Go ahead, Mr. Musser.

(The roll of proxies was called.)

PRESIDENT SCOVILLE: Now, as many as are present here in the room who favor this resolution will please stand and be counted.

There are eight voting yes.

Those opposed.

There are twenty-seven voting no.

Subject to slight errors in addition, the resolution will appear to be lost by a vote of 542 to 182.

There will be a meeting of the Executive Committee in Room 809 immediately after adjournment.

Now, I wish to make a brief announcement in regard to a matter which I unfortunately neglected to bring before the Executive Committee yesterday, so what I say will have to be personal.

The only point of disagreement I have had with Mr. Brant has been a disagreement as to proper use of the advertising pages in the Journal. The last copy rather indicated that he had been forced out of the pages of the Journal. That is not so, but we have been too lenient in permitting people to use these pages for definite propaganda against the policy of the organization.

We had this matter up before, as you may recall, in connection with a certain breeder in Massachusetts who had some ideas on a certain subject, and he employed one of the best lawyers in New York to dispute this matter with us. I asked him at the time that he challenged us and doubted our right to edit our advertising if he thought the Christian Science Monitor would accept an advertisement from a Roman Catholic organization attacking some of their principles, and he had to admit that he thought it was very doubtful if they would.

I think we have gone pretty far in allowing people to use the advertising pages to spread propaganda. We are perfectly willing to leave the news pages open, of course, to a fair discussion of any problem that may seem proper to present to the breeders, and that is any problem, practically, but to allow a man to buy space and continually hammer away week after week is not fair to the morale of the whole organization.

As a matter of fact, the point where Mr. Brant's policy was disciplined and his advertisement was curtailed was not regarding an attack on us, but a direct attack, which was so thinly veiled that no one could possibly call it concealed, against one of his competitors. No one can use the columns of a paper to advertise in that way. You may advertise to express the merits of what you are doing yourself, but you must, of course, restrain from criticizing or abusing your competitor.

I simply make that announcement because there were some slight misunderstandings, and I regret it very much that Mr. Brant chose the exact language that he did in his closing advertisement which tried to create the impression that he was forced out of the paper. He had

not been, although I am frank to say he would have been if he kept up very much longer.

Now, that is only an announcement as a matter of information. I am sorry I did not bring the matter before the Committee yesterday as I had intended to, so I am speaking only for myself in this particular.

Now, if there is any other matter to bring before the meeting at this time we would be glad to have it.

Well, do I hear a motion to adjourn?

(A motion to adjourn was duly made and seconded.)

PRESIDENT SCOVILLE: It is moved and seconded that we do now adjourn. As many as are in favor, please say aye. Those opposed, no. The meeting is adjourned.

19 Head Sold For
An Average of $251

Fourteenth Annual

North Carolina Sale

By T. H. Antrim

THE fourteenth annual North Carolina Guernsey breeders sale started off very enthusiastically at the annual State meeting held at Sedgefield Inn, Greensboro, on January 19. All the breeders present felt that the sale should be an annual event second to none; also that arrangements should be made for a permanent location. This was voted to be at Salisbury, as it is centrally located in the state and very accessible both by railway and the principal highways.

Gordon Hall of Princeton, New Jersey, and H. C. Bates, fieldman for The American Guernsey Cattle Club, were invited to select the animals for the sale, and these gentlemen are to be congratulated on their choice. They visited a number of herds and, without exception, met with the finest spirit of cooperation on the part of the owners. The result of their selection was shown in the sale held on May 3 when nineteen head sold for $4,770, an average of $251 per head.

With ideal weather and a large number of interested buyers, the sale was brisk and bidding free throughout, most of the animals going to buyers in Georgia, South Carolina, Tennessee and Virginia. The Georgia-Carolina Dairies, Inc., Augusta, Georgia, was the heaviest purchaser securing seven head for $1,270, C. F. Burroughs, Norfolk, Virginia, secured three head for $1,035, and George Watts Hill, Rougemont, North Carolina, purchased two head for $695.

The top bull of the sale was Klondike Gaylark 213272 that was bid in by C. F. Burroughs for $510. The top cow was Klondike Blue Bonnet 243704 that was purchased by A. L. Brown, Kannapolis, North Carolina, for $360. The second high female, Klondike Gay Cornflower 251045, went to C. F. Burroughs for $350.

Among guests from out of the state were the following: Mr. and Mrs. John W. Harms and daughter, Savannah, Georgia; Mr. and Mrs. Joseph Broadhurst, Locust Grove Dairies, Westville, New Jersey; Mr. and Mrs. J. E. Turner, Ponce de Leon Dairy, Atlanta, Georgia; W. B. Crawford, Atlanta, Georgia; George A. Sancken, Georgia-Carolina Dairies, Inc., Augusta, Georgia; Mr. and Mrs. A. M. Lawhon, Atlanta, Georgia; S. Livingston, Augusta, Georgia; A. J. Wardrep, Concord, Tennessee; H. R. McElveen, Mascot, Tennessee; Charles F. Faquier, Mascot, Tennessee; Mr. Strong, Mascot, Tennessee; R. B. Gilbert, Shreveport, Louisiana; James McIntosh, Dovesville, South Carolina; George B. Salley, Orangeburg, South Carolina; Dr. J. B. Kneece, Chesterfield, South Carolina; C. F. Burroughs and Mr. Turner, Norfolk, Virginia; T. F. Cooly, Newberry, South Carolina, and William Gould, Burkeville, Virginia.

This sale has demonstrated that North Carolina can hold outstanding sales as long as first class animals are offered. There are a large number of prospective purchasers to the South who are anxious to purchase foundation animals and will pay good prices for those worth the money. Future North Carolina sales should carry forty or more animals of the best the state affords with the full assurance that with increased testing and disease control they will bring satisfactory prices.

The breeders of North Carolina appreciate the friendly interest and support in this sale and extend a most cordial invitation to breeders to attend the sale and annual meeting each year. In the future they can promise a quality of animal second to none and the consignment will include thirty-five or more animals. Through the Journal the association also wishes to extend its thanks and appreciation for the service and cooperation of each member, County Agent, State Extension forces, The American Guernsey Cattle Club and Gordon Hall.

Following is the sales list:

Boswell and Gould, Burkeville, Virginia	
Jonathan of Garden Creek 211488 (Bull)	$220
A. L. Brown, Kannapolis, North Carolina	
Klondike Royal Gypsy 378103	295
Klondike Blue Bonnet 243704	360
C. F. Burroughs, Norfolk, Virginia	
Klondike Gaylark 213272 (Bull)	510
Vick's Queen 2d	175
Klondike Gay Cornflower 251045	350
Georgia-Carolina Dairies, Inc., Augusta, Georgia	
Surry Maiden 405827	200
Terrace Farm's Irene 348021	225
Alda of Terrace Farm 265818	230
Terrace Farm's Princess 371063	170
Jayne of Bachelor's Retreat 405871	135
Ruayne Lucia 358008	155
Westmooreland Cecelia 403181	155
Dr. J. B. Kneece, Chesterfield, South Carolina	
Klondike Dora 283184	240
George Watts Hill, Rougemont, North Carolina	
Myrtha of Eliada Farm 297267	315
Phala of Garden Creek 402911	380
Howard T. Hodnett, Rougemont, North Carolina	
Surry Maybelle 405826	180
A. J. Wardrep, Concord, Tennessee	
Lorene of Garden Creek 314615	270
Star's Knight's Pansy 367185	205

New Members Of The Executive Committee

George Watts Hill, owner of Quail Roost Farm, Rougemont, North Carolina. Mr. Hill is one of the newer breeders of Guernseys and probably the youngest member that has been elected to the Executive Committee. He joined The American Guernsey Cattle Club on August 14, 1928. While he is rather new in the Guernsey game, Guernseys are not new to his family as his great grandfather, Gerald S. Watts of Catonsville, Maryland, sold Louis Merryman's grandfather, Louis McLane, his first two Guernseys some forty-six or forty-seven years ago. Mr. Hill has a very promising herd and much to look forward to.

Henry W. Leeds, Locust Grove Dairies, Westville, New Jersey. Mr. Leeds has been an ardent supporter of the Guernsey cow, having joined The American Guernsey Cattle Club on May 15, 1912. He has been very active in the New Jersey State Association and has built one of the leading Guernsey herds in America. His herd has been built on the blood lines of Mixter Hardwick 107150 and the Glenwood Girls. The bulk of the product on the farm is sold to the Chalfonte-Haddon Hall Hotels, Atlantic City, with which Mr. Leeds is connected.

John S. Clark, manager of Caumsett Farm, Huntington, Long Island, New York, owned by Marshall Field. Mr. Clark owns an interest in the herd at Caumsett and is one of the best known breeders and judges of Guernseys in America. For many years he was with Mixter Farm at Hardwick, Massachusetts, and was connected with them at the time of their dispersal. He has judged at a great many of the state fairs and was a judge three times at the National Dairy Show. Mr. Clark joined The American Guernsey Cattle Club on January 21, 1920.

The Annual Banquet

THE annual banquet for members and friends of The American Guernsey Cattle Club was held at the Blackstone Hotel on the evening of Tuesday, May 15. During the banquet those present were highly entertained by the Pickard Family of National Broadcasting fame. The Pickards entertained with songs, many of them upon request, and instrumental music.

Following the banquet, H. C. Horneman, as toastmaster, introduced Elsworth Bunce, who gave a brief description of the Byrd Expedition and presented, through the special courtesy of Paramount Newsreel, three reels showing the cows being loaded on the ship and their trip as far South as New Zealand. Mr. Bunce read the following radiogram that was received from Little America.

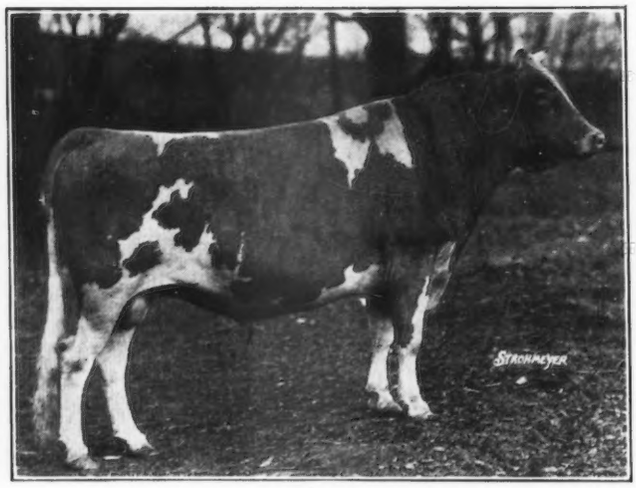
1934 May 15

Karl Musser,
Blackstone Hotel.

Greetings to all the Guernsey association from Little America, Cox, myself, and all members of expedition. We are now having our winter night; no more sunrise until the last of August. Cowbarn and all houses are buried under snow. All travel is done in tunnels and we are now overrushed getting set and are running on regular routine. The cows are in tiptop condition and production is holding up. Iceberg, the pride of the camp, is growing like a weed. We have no means of weighing him, but Cox estimates him about 350 pounds, is in fine flesh and has thick handsome coat of hair. Guernsey milk is used entirely here at the camp except for cooking and is a Godsend under conditions where diet has to be watched so carefully. Cox has done marvelous work with the cows. The success with them up to the present is solely due to his care and work and if the cows are carried through the coming months successfully and brought back to the states it will be due solely to his care and efforts. The barn is a marvel and is his design and construction. It holds the cows, the calf, two cats, a dog, the post office, and bunks us both and all comfortably. Warmest regards to yourself and Bunce from us both.

CLARK

(*Please turn to page 546*)



Classy Sam of Fellowship Farms 161443, that was purchased by George Watts Hill, Durham, North Carolina, for $400.

Fellowship Farms Dispersal Sale

An Average of $162.14 For 77 Animals

THE dispersal sale of the Guernseys owned by Fellowship Farms, Anselma, Chester County, Pennsylvania, was held on Saturday, May 12. The herd was built by Dr. and Mrs. Thomas F. Branson and was founded in July, 1928. The original purchase of females, which numbered forty-nine head, were chosen with strong blood lines tracing back to the families of Dolly Bloom 12770 and Imp. Itchen Daisy 3d 15630. The herd was gathered together by W. K. Hepburn, and was under his charge until a little over a year ago when his brother, Clarence Hepburn, was made manager. The herd was dispersed because of the ill health of Dr. Branson. It was a paying concern up to the day of dispersal.

Seventy-seven head were placed in the ring and brought a total of $12,485, or an average of $162.14. This was considered a very fair average by the large crowd of breeders attending the sale, as it was an entire dispersal and included several young calves of from four days to two weeks of age, several cows that had but three quarters and some brood cows of excellent breeding that were from twelve to fourteen years of age. It should not be gathered from this statement that it did not contain some excellent animals for out of the seventy-seven head offered between fifty and sixty head were animals that would be a credit to most breeding herds.

There were thirty-two purchasers from the five states of Maryland, Michigan, New Jersey, North Carolina and Pennsylvania. The average price paid for bulls and females was exceedingly close as the nine bulls sold at $1,455, or an average of $161.66, while the sixty-eight females brought $11,030, an average of $162.20.

The top female of the sale was an excellent daughter of Langwater Africander 57121, A. R., out of Abba Star of Ward Acres 231889. This animal, Bellaire's Abba 298371, was sold to C. E. Sorensen, Farmington, Michigan, for $535. She was considered to be one of the best daughters of "Africander" and was really a beautiful cow. The second high female, Fellowship Royal Clarissa 350648, sold for $425 to George Watts Hill, Durham, North Carolina. She was sired by Gayhead's Royalist 150949 and out of Lakewood Clarissa Ann 199946. She also was a great granddaughter of Langwater Africander 57121 through Gayhead's Leading Lady 126574.

The top male, Fellowship Rose King's Anchor 187820, brought $475 and was purchased by A. P. Irwin, Chadds Ford Junction, Pennsylvania. He was out of Lakewood Clarissa Ann 199946, the dam of the second high cow, and was by Caribou Rosalie's Rose King 177382, a son of Langwater Archer 53844 and Caribou Rosalie 131869. Classy Sam of Fellowship Farms 161443, a first prize winner at several fairs and a much talked of bull, was purchased by George Watts Hill, for $400. This bull will be shipped to North Carolina and be used in the large herd at Quail Roost Farm.

Three buyers at the sale purchased the same number of animals, that is, seven each, George Watts Hill securing seven head for $1,790, Jacob Tanis, Augusta, New Jersey, securing seven head for $1,350 and A. P. Irwin, Chadds Ford Junction, Pennsylvania, purchasing seven head for $1,345. C. E. Sorensen of Farmington, Michigan, secured three head for $900. These were the top purchasers at the sale.

From an average price standpoint, if the young calves or defective animals were eliminated the average would have been very good. However, as stated before, it was a complete dispersal and everything was sold. The Fellowship herd was in excellent shape to have gone ahead with a real breeding program and the breeders regret sincerely the dispersal of this herd. It was accredited for both tuberculosis and contagious abortion.

(Please turn to page 546)

48 Head Sold For
An Average of $208.64

Twelfth Annual

South Carolina Sale

By Ralph W. Coarsey

REFLECTING the advantages enjoyed by those milk producers who market Guernsey milk under the National Trademark in the southeast, ninety per cent of the cattle consigned to the twelfth annual consignment sale of the South Carolina Guernsey Cattle Club, went into the hands of producers who are now marketing their milk under the trademark or are now preparing to do so. Forty-eight head sold for $10,015, averaging $208.64 each.

If the average for the South Carolina State Sale can be accepted as a criterion, it would seem that we are pretty well headed around the corner. The average for the twelve sales is as follows:

Year	No. of Head	Sale Average
1923	39	$253.33
1924	37	203.24
1925	28	207.00
1926	45	192.88
1927	35	205.71
1928	39	304.10
1929	49	283.77
1930	46	230.87
1931	42	225.24
1932	35	140.57
1933	31	181.13
1934	48	208.64

There were no dull moments from the time the first animal went under the hammer at $300 until the last cow was struck off at a price of $255. The twenty top priced individuals, which were well distributed throughout the sale, averaged $265. The climax of the sale was reached when Florentine Eastern Sunrise 348050, consigned by B. C. Stackley of Florence, South Carolina, was taken by John W. Harms of Savannah, Georgia, at $600, the high mark of the day. Not since 1929, when her paternal half-sister, Florentine Eastern Lyda 204208, was purchased by Emmadine Farm for $1,000, has the price of the top cow reached such an imposing figure.

Georgia breeders went away from the sale with the lion's share of the consignment, taking thirty-four of the offering. George A. Sancken, owner of Georgia Carolina Dairies, Inc., the largest distributing organization of Augusta, was the heaviest buyer. He secured sixteen head for $3,040. John W. Harms of Savannah, Georgia, who was the heaviest buyer at the 1933 sale, was runner-up this year, with ten head for $2,845. The next heaviest buyer was L. G. Pugh of Shreveport, Louisiana, who bought seven head for $1,430.

The sale was managed by Ralph W. Coarsey of Florence, South Carolina, who also selected the cattle. Colonel F. W. Andrews of New Philadelphia, Ohio, was in the box, assisted by W. W. Fitzpatrick of The American Guernsey Cattle Club, and Mr. Coarsey who read pedigrees. On account of illness, V. W. Lewis of the Atlantic Coast Line Railway, who has rendered such able assistance in previous sales, was unable to be present, but his place was filled by W. A. Murrell of the same company. Alvin W. Lawhon of the Southern Railway was disporting himself on one side of the ring with the grace and dignity demanded by the occasion. These representatives of the Development Service of the Railroads in this territory have made a distinct contribution to the livestock industry, and their efforts and their cooperation is deeply appreciated by the South Carolina Guernsey Cattle Club.

H. C. Bates, southern representative of The American Guernsey Cattle Club, who had personally contacted the buyers previous to the sale and who was kept busy throughout the day assisting various persons in making selections, efficiently demonstrated the effectiveness of field work in the southeastern territory.

Among the out of state visitors at the sale, whose presence added color to the occasion, were the following: J. E. Vallotton and Son, Valdosta, Georgia; Dr. F. B. Rawlings, Sandersville, Georgia; O. M. Rucks and Brother, Dania, Florida; Mr. and Mrs. D. W. Osborne, Atlanta, Georgia; Charles E. Bell of Gaymont Dairy, Atlanta, Georgia; Mr. and Mrs. A. B. Crisp, Elberton, Georgia; H. T. Hodnett, Quail Roost Farms, Rougemont, North Carolina; R. B. Gilbert, Erie, Tennessee; Mr. and Mrs. J. E. Turner, Ponce de Leon Dairy, Atlanta, Georgia; Mr. and Mrs. A. M. Lawhon, Atlanta, Georgia; W. B. Crawford, Atlanta, Georgia; S. Livingston, Augusta, Georgia; George A. Sancken, Augusta, Georgia; Mr. and Mrs. John W. Harms and daughter, Savannah, Georgia; F. L. Holcombe, manager Cottonade Farm, Fayetteville, North Carolina; A. J. Wardrep, Concord, Tennessee; H. R. McElveen, Charles Faquier and Mr. Strong of Mascot, Tennessee; L. G. Pugh, Shreveport, Louisiana; W. A. Murrell, Savannah, Georgia; Roy Goodman, County Agent, and Ruohs Pyron, Klondike Farm, Elkin, North Carolina.

Following is the sales list:

R. C. Bradham, Sumter, South Carolina
Milkmaid of Green Acres 308619 $145
Thurmond Chatham, Elkin, North Carolina
Margie Vista 226523 300
A. B. Crisp, Middleton, Georgia
Carolina Betty May 310516 200
Florentine Majestic Lily 329442 210
Mrs. Ewell Gay, Atlanta, Georgia
Kimberly's Commander Girl 369701 140
Sterling Gippy Helen 312422 150
Marmion's Light's Maiden 365287 150
Georgia Carolina Dairies, Inc., Augusta, Georgia
Elm Grove Lad's Ruby 369438 205
Elm Grove Masterpiece Polly 390060 175
Favorite Henrietta 307773 175
Baron's Princess 361768 170
Gwindale's Helen 365357 230
Oakhurst Joyce 407470 185
Messenger's Princess 407061 175
Appin's Belinda 255041 250
Appin's Elite 380328 200
Carnation of Clover Farm 379123 175
Joan of Red Oak Farm 358314 165
Primus' Golden Violet 347206 135
Rivelon Royal Queen 404367 230

(Please turn to page A-4)

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Baudy's Daisy of Buena Vista 212457 A. R. 24159	21055.8	5.05	1063.4	265.9
	Imp. Charmeuse of Ponchez 253818 A. R. 26872	19158.5	5.52	1057.8	264.5
	Marigold of Elgercon 137240 A. R. 22343	19697.5	5.22	1028.3	257.1
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Wolfpen Lilac 221332 A. R. 30481	17637.6	5.83	1028.3	262.7
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Palotterie of High Rock 187483 A. R. 24039—BB	16147.3	5.71	921.4	234.4
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Martha of Thousand Springs 159971 A. R. 17984	19099.5	4.81	919.2	230.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Avalawn's Marie 329319 A. R. 31990	15793.4	6.16	973.2	255.4
	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Blue Blood's Ultra Maid 221558 A. R. 29483	16442.2	5.57	916.4	242.3
	Rilma's Cathedral Rose 213339 A. R. 24688	18331.7	4.98	913.4	241.4
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Georgina of Homestead Farm 243403 A. R. 31068	16643.7	5.28	879.6	235.1
	Green Meadow Marietta 320444 A. R. 32668	14858.0	5.80	861.6	231.4
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Green Meadow Lustre 226332 A. R. 25816	16371.8	5.98	978.3	270.8
	Atamannsit La Noce 162411 A. R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Reservation Madeline 267175 A. R. 28795	16637.8	5.26	874.6	246.6
	May Royal's Eloise 249165 A. R. 27857	14498.3	6.00	870.2	240.1
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Palotterie of High Rock 187483 A. R. 24039	15882.9	5.45	865.5	251.7
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Imp. Osceola Daisy of the Grove 275558 A. R. 29627	14089.7	5.97	840.5	254.6
	Merry Rose Maid 2d 209745 A. R. 23601	13424.9	6.24	837.4	244.4
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901—EE	15574.4	5.27	820.0	250.2
	Osceola Poundstock 171096 A. R. 20847	14842.6	5.49	814.4	236.1
	Maple Lane Monarch's Genesta 254303 A. R. 30529	14781.9	5.49	811.7	236.8
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Maple Lane Monarch's Jacquelin 267937 A. R. 30207	14725.8	5.39	794.0	246.4
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Langwater Aline 264809 A. R. 27999	15415.7	5.12	788.7	253.8
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
CLASS G Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Florham Irene 239740 A. R. 25958	14646.9	6.18	905.0	303.8
	Florham Polly 307289 A. R. 31987	15463.7	5.47	846.6	278.9
	Loma Burnella 246171 A. R. 26388	12900.0	6.45	832.6	286.0
	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Chuckanut Linneta 288172 A. R. 30016—GG	13156.9	6.26	823.9	280.8
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Crescent Pride 230939 A. R. 25873	15305.6	5.35	818.1	271.9
	Chuckanut Princess 290225 A. R. 30017	17566.9	4.61	809.3	278.6
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Hilltop Butterfat Rosebud 295212 A. R. 31161	12937.3	6.21	803.1	264.1

Average Yield of 70 Class Leaders: 16533.1 lbs. Milk; 895.9 lbs. Butter Fat; 5.42 per cent.

The above are as they appeared May 15, 1934.

SUMMARY OF 30838 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	9121	11477.4	465.8	4.92
Class B	2001	11080.7	549.1	4.96
Class C	2291	10816.2	530.5	4.90
Class D	2524	10350.5	515.8	4.98
Class E	2970	9698.5	488.9	5.04
Class F	3895	9821.4	475.2	4.84
Class G	8036	9099.6	456.0	5.01
	30838	10310.2	510.2	4.95

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 21809.0 lbs.

Butter Fat Production
Best Year's Record 1112.5 lbs
Av. Ten Largest Records 1060.5 lbs.

****Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.**

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Topsy of Thousand Springs 137339 A. R. 18970	22000.4	4.23	931.4	232.9
	Imp. Betay's Hopeful 150678 A. R. 19343	16071.8	5.71	918.0	229.5
	Imp. May Flower of Petite Cache 214443 A. R. 22565	15365.1	5.82	895.0	223.8
	Biddy of Topsham View Farm 91927 A. R. 16809	17027.4	5.21	886.3	221.6
	Moose Valley Charm 164310 A. R. 22390	18077.4	4.84	875.4	218.9
	Peggy of Killarney Farms 91658 A. R. 11147	16898.4	5.14	868.3	217.1
CLASS BB Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Palotterie of High Rock 187483 A. R. 24039	16147.3	5.71	921.4	234.4
	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Winnetuxet Debutante 165454 A. R. 20327	17479.0	4.85	848.6	216.6
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Betay's Buttercup 164271 A. R. 23594	13777.0	5.88	810.1	211.3
	Maiden of High Rock 201414 A. R. 28435	12784.7	6.18	790.1	203.9
	Chedco Josephine 185397 A. R. 23608	12699.7	6.11	776.5	199.5
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Trudie of High Rock 211369 A. R. 28092	13778.3	5.66	780.2	212.6
	Forge Hill Laddie's Verette 225102 A. R. 23941	12046.3	6.39	769.2	201.6
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	May Royal's Eloise 249165 A. R. 27857	14498.3	6.00	870.2	240.1
	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Delphine of Horton Farm 212480 A. R. 26592	14427.3	5.57	802.9	229.5
	*Bellaire's Alveda 299270 A. R. 31307	15269.0	5.19	792.1	229.2
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Imp. De Baugy's Daisy Rose 291726 A. R. 26726	16502.1	4.75	784.4	223.9
	Eminent's Goldenrod 298445 A. R. 30158	13052.9	5.88	767.5	220.6
	Gerar Violet Cora 157602 A. R. 19456	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A. R. 22405	15966.9	4.64	741.6	210.3
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Portia of Thousand Springs 175074 A. R. 21289	16683.4	4.80	801.3	236.4
	Rockmere's Cinderella 231483 A. R. 28376	14229.2	5.39	766.7	224.2
	Betsy's Carnation 184676 A. R. 22870	13747.3	5.52	758.7	228.6
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Forge Hill Laddie's Molly 225101 A. R. 23798	13254.9	5.60	742.2	220.1
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Roughwood Belle 256963 A. R. 29807	13047.8	5.78	754.8	234.7
	Chedco Moonbeam 217484 A. R. 25589	11986.0	6.26	750.6	243.1
	Beechford's Honoria Lady 267849 A. R. 30480	16092.4	4.64	747.4	233.3
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Troutmere Margie 214191 A. R. 25231	14342.0	5.11	732.8	235.2
	Wolfpen Nantilly 258027 A. R. 28672	11758.6	6.22	731.5	235.5
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Masher's Grand Courtils Lilac 271468 A. R. 26051	14593.8	4.91	715.9	223.1
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Chuckanut Linneta 288172 A. R. 30016	13156.9	6.26	823.9	280.8
	Daisy Princess of Millay's Homestead 206696 A. R. 24121	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Valor's Grace 298449 A. R. 30530	12844.4	5.88	754.9	246.8
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Royal Princess Pat 243844 A. R. 26624	12109.6	5.94	719.8	237.1

Average Yield of 70 Class Leaders: 14808.1 lbs. Milk; 800.7 lbs. Butter Fat; 5.41 per cent.

The above are as they appeared May 15, 1934.

SUMMARY OF 6547 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1875	10919.6	540.3	4.95
Class BB	480	10725.1	535.1	4.99
Class CC	593	10197.6	514.7	5.05
Class DD	601	9890.8	499.6	5.05
Class EE	672	9428.8	477.7	5.07
Class FF	818	9010.7	465.4	5.16
Class GG	1508	8799.2	442.5	5.03
	6547	9865.6	495.5	5.02

Milk Production
Best Year's Record 22000.4 lbs.
Av. Ten Largest Records 19537.6 lbs.

Butter Fat Production
Best Year's Record 974.8 lbs.
Av. Ten Largest Records 931.6 lbs.

*First Appearance in this list

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Hilltop Butterfat's Clara 160768 A. R. 19408	15963.3	5.39	860.1	238.9
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	14099.6	5.16	727.7	202.1
	Silverwood Diana 82940 A. R. 13791	17100.4	4.19	717.3	199.3
	Imp. Sweet Maggie IV. des Galliennes 190651 A. R. 20535	14779.4	4.81	710.3	197.3
	Faith of Highland View 185092 A. R. 28692	12699.7	5.48	696.1	193.4
	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Daisy Van of West Lawn 261436 A. R. 27063	12186.4	5.65	689.0	191.4
	Fair Weather Gordon Dean 181094 A. R. 21810	12149.8	5.57	676.9	188.0
	Hot Toddy 113356 A. R. 21503	12187.2	5.54	675.4	187.6
	Imp. Fleurie of the Glen 175151 A. R. 18977	12719.7	5.30	674.6	187.4
CLASS BBB Four and One-Half to Five Years**. Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Greyholme's Choice Christine 260166 A. R. 28604	13513.5	5.40	729.1	206.8
	Bear Canyon's Ruby 253962 A. R. 30795	12074.2	5.88	710.3	204.9
	*Hilltop Butterfat Maid 265849 A. R. 29441	12250.0	5.33	652.9	187.9
	Weywood's Rosabella 180133 A. R. 26633	10904.8	5.98	652.0	181.2
	Governor Glen's Royal Maid 207770 A. R. 25256	11728.9	5.56	651.6	185.3
	My Fancy of Homeland 178205 A. R. 23886	12875.8	4.91	632.2	181.4
	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	*Imp. King's Primula II. 332675 A. R. 30257	10769.7	5.61	603.9	171.3
	Pearl of Bloomfield 260530 A. R. 30916	10983.5	5.45	598.6	174.9
	Helendale Aurora 157245 A. R. 23159	10948.8	5.37	588.1	168.0
CLASS CCC Four to Four and One-Half Years**. Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Grassland Zenoria 185315 A. R. 22231	14725.2	4.13	608.5	181.2
	Grassland Letty 169690 A. R. 19941	13611.8	4.44	605.0	181.4
	Edgewood Christine 178913 A. R. 24380	10808.7	5.54	599.2	181.5
	Broad Acres Camelia 230091 A. R. 25262	10701.9	5.55	593.6	175.1
	Julian's Rippling Ruby 179040 A. R. 23430	14078.9	4.21	592.4	175.1
	Laurentic of Fairview Home 224921 A. R. 29739	11356.7	5.21	592.2	175.0
	Edytha of Munroholm 144838 A. R. 18491	10867.3	5.43	590.4	181.0
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Autocrat's Masher Maid 316061 A. R. 31392	12198.4	5.45	664.8	212.1
	Bear Canyon's Ruby 253962 A. R. 30795	11510.7	5.62	647.4	210.3
	Governor Glen's Royal Maid 207770 A. R. 25256	11332.6	5.31	601.9	190.3
	Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Jessica of Cedar Grove 273536 A. R. 31749	11452.7	5.14	588.5	191.9
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Escalon Harrietta 323808 A. R. 28969	10316.4	5.56	573.2	179.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Hill Girt Pine Top 188215 A. R. 24870	12711.7	4.45	565.6	179.8
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Maggie's Snowdrop 291368 A. R. 31415	14431.3	4.63	668.2	221.0
	Fleurette of Northshire 221629 A. R. 25105	12254.2	5.34	654.2	214.8
	Friendship K. Belle 245480 A. R. 26795	13576.1	4.70	638.7	211.6
	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Eudeyne 310843 A. R. 29496	11148.8	5.56	619.6	208.4
	Dunwalke Victoria 261576 A. R. 28891	11548.9	5.32	614.2	204.1
	Avalawn's Mazie 319780 A. R. 29276	10500.7	5.61	589.4	196.6
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Bosworthfield Imogen 177204 A. R. 21388	11445.5	5.01	573.1	194.5
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Autocrat's Masher Maid 316061 A. R 31392	11427.5	5.47	625.6	226.6
	Hilltop Butterfat Maid 265849 A. R. 29441	11848.1	5.18	614.1	227.4
	Carol of Silver Maples 251791 A. R. 26226	13423.2	4.40	591.2	208.1
	Heartsease Butterfat Jane 312141 A. R. 32989	11570.9	5.09	589.5	205.6
	Jecava Bonheur 216839 A. R. 25557	10523.2	5.33	561.3	201.0
	Mission Farm Topsy 250070 A. R. 27885	9453.1	5.89	557.0	206.7
	Escalon Hulda 351182 A. R. 31217	9455.1	5.83	551.6	196.8
	Allouez Grace Frances 149371 A. R. 19621	9773.3	5.55	542.8	193.3
	Tarbell Farms Ultra Eugenie 202869 A. R. 24142	9803.6	5.49	538.3	188.3
	Edgewood Susanna 213840 A. R. 24502	10800.6	4.93	532.2	194.7
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily Must carry calf for 205 days.	Waldorf's Nancy's Natalie 246256 A. R. 27152	11266.3	5.33	600.8	226.5
	Maggie's Snowdrop 291368 A. R. 31415	12273.8	4.62	567.5	213.5
	Dunwalke Yellow Squaw 268299 A. R. 29810	9134.9	6.15	561.9	210.3
	Dunwalke Maggie's Ruby 300244 A. R. 31526	10625.4	5.25	557.9	217.5
	Vesta of Mission Farm 260286 A. R. 27728	11240.5	4.89	549.9	219.5
	Scudder Ranch Mary 378422 A. R. 32854	10493.5	5.23	548.7	207.5
	Dunwalke Victoria 261576 A. R. 28891	10267.1	5.22	536.0	201.9
	Tarbell Farms Ultra Verona 284418 A. R. 30411	8927.4	5.99	535.1	202.2
	Belle's Light Fawn Buttercup 245502 A. R. 26638	9810.8	5.44	533.4	212.7
	Dunwalke Brilliant Flower 317092 A. R. 32796	10835.8	4.90	530.7	200.9

Average Yield of 70 Class Leaders: 11706.6 lbs. Milk; 613.8 lbs. Butter Fat; 5.24 per cent.

The above are as they appeared May 15, 1934.

SUMMARY OF 3377 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	810	9191.0	456.9	4.97
Class BBB	208	8870.6	452.2	5.10
Class CCC	296	8578.6	435.2	5.07
Class DDD	322	8184.5	413.3	5.05
Class EEE	424	7862.1	398.3	5.07
Class FFF	402	7428.7	376.9	5.07
Class GGG	915	7109.3	357.6	5.03
	3377	8080.9	406.8	5.03

Milk Production	Butter Fat Production
Best Triple Letter Record 17100.4 lbs.	Best Triple Letter Record 860.1 lbs.
Av. Ten Largest Records 15103.9 lbs.	Av. Ten Largest Records 721.1 lbs.

*First Appearance in this List

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement

Editorial Comment....

Washington State Free

The State of Washington became a modified accredited area for tuberculosis on May 1. This signifies that the state has reduced the infection to less than one-half per cent of all its cattle as indicated by official tuberculin testing.

Washington is the fourteenth State to win this recognition. The States already modified accredited are: North Carolina, Maine, Michigan, Indiana, Wisconsin, Ohio, Idaho, North Dakota, Nevada, New Hampshire, Utah, Kentucky and West Virginia.

Cooperative tuberculosis-eradication work in the State of Washington began in 1918 under the accredited-herd plan, which deals with the testing of individual herds. The so-called area plan, in which a county is the customary unit, was taken up in that State a few years later and most of the recent work has been under that system.

Proper Points For Milch Cows

It will not be long before the fair season will again be with us and the old question of placing will confront the judge. This is an old question for in reading recently a copy of The Cultivator, published in Albany, New York, in September, 1848, we noted the following:

"Some valuable ideas, in regard to milch cows, are given in an able article on the Jersey or Alderney cow, by Le Couteur, published in the fifth volume of the Royal Agricultural Society's Transactions. The cows of this breed have for many years been held in high estimation for the dairy, or more especially for butter-making. Formerly, little or no attention was paid to the shape of the animal; the Jersey farmer sought only for such as were good for the production of rich milk; 'he was content,' says Le Couteur, 'to possess an ugly, ill-formed cow with flat sides, wide between the ribs and hips, with a hollow back.'

"But careful attention in breeding has, we are told, greatly remedied this defect. 'By having studied the habits of a good cow with a little more tendency to fatten than others, and crossing her with a fleshy, well-conditioned bull of a stock that was also known to produce quality and quantity of butter, the next generation has proved of a rounder form, with a tendency to make fat, without having lost the butyraceous nature.'

"The society above alluded to have a 'scale of points' for bulls, and another for cows, which are as follows:

"Scale of Points for Bulls — P'ts.

Art. I. Purity of breed on male and female sides, reputed for having produced rich and yellow butter 4

II. Head fine and tapering, cheek small, muzzle fine and encircled with white, nostrils nigh and open, horns polished, crumpled, not too thick at the base, and tapering, tipped with black; ears small, of an orange color within, eye full and lively 8

III. Neck fine and lightly placed on the shoulders; chest broad, barrel hooped and deep, well ribbed home to the hips .. 3

IV. Back straight from the withers to the setting of the tail, at right angles to the tail. Tail fine, hanging two inches below the hock 3

V. Hide thin and movable, mellow, well covered with soft and fine hair 3

VI. Fore-arm large and powerful, legs short and straight, swelling and full above the knee and fine below it 2

VII. Hind quarters from the huckle to the point of the rump, long and well-filled up; the legs not to cross behind in walking 2

VIII. Growth 1

IX. General appearance 2

Perfection 28

No prize shall be awarded to a bull having less than 20 points."

"Scale of Points for Cows and Heifers — P'ts.

Art. I. Breed, on male and females sides, reputed for producing rich and yellow butter 4

II. Head small, fine and tapering; eye full and lively. Muzzle fine and encircled with white; horns polished and a little crumpled, tipped with black; ears small, of an orange color within 8

III. Back straight from the withers to the setting of the tail; chest deep, and nearly of a line with the belly 4

IV. Hide thin, movable, but not too loose, well covered with fine soft hair 2

V. Barrel hooped and deep, well ribbed home, having but little space between the ribs and hips; tail fine, hanging two inches below the hock 4

VI. Fore legs straight and fine, thighs full and long, close together when viewed from behind; hind legs short, and bones rather fine; hoof small; hind legs not to cross in walking 2

VII. Udder full, well up behind; teats large and squarely placed, being wide apart; milk veins large and swelling 4

VIII. Growth 1

IX. General appearance 2

Perfection for cows 30

Two points shall be deducted from the number required for perfection on heifers, as their udder and milk veins cannot be fully developed. A heifer will therefore be considered perfect at 28 points."

SALES AND MEETINGS

June 1. Kansas Guernsey Breeders Association Field Day, Fred Pasche Farm, Lawrence, Kansas.

June 7. Minnesota Guernsey Breeders Association Summer Field Day, Woodend Farm, Mound, Minnesota.

June 8. Washington State Guernsey Association annual picnic and field day, Yakima, Washington.

June 8. Ohio State Consignment Sale, Wooster, Ohio. Ohio Guernsey Breeders Association, Wooster, sales management.

June 9. Wisconsin Guernsey Field Day and Picnic, Dr. Wayne A. Munn Farm, Janesville, Wisconsin.

June 9. Marilea Farm Sale of forty-five head, with consignments, Wooster, Ohio. Ohio Guernsey Breeders Association, Wooster, sales management.

June 9. Connecticut Summer Meeting, Hilltop Farm, Suffield, Connecticut.

June 9. Illinois Guernsey Breeders Association Field Day, farm of Professor R. E. Muckelroy, Carbondale, Illinois.

June 12. Nebraska Guernsey Breeders Association Field Day, Edgewater Guernsey Farm, C. B. Noyes and Sons, Waterloo, Nebraska.

June 20. Locust View Farm Dispersal Sale, North Benton, Ohio.

June 21. Ohio Guernsey Breeders Association Field Day, Raemelton Farm, Mansfield, Ohio.

June 28. Eighth annual Guernsey field day, The Aldrich Farm, Rehoboth, Massachusetts.

Aug. 25. Connecticut State Sale at the Fair Grounds, Durham, Connecticut.

Oct. 24. Wisconsin State Sale, Waukesha, Wisconsin.

FAIRS AND EXPOSITIONS

Aug. 22-31. Iowa State Fair, Des Moines, Iowa. Guernseys will be judged by J. P. Eves, Chicago, on August 28-29.

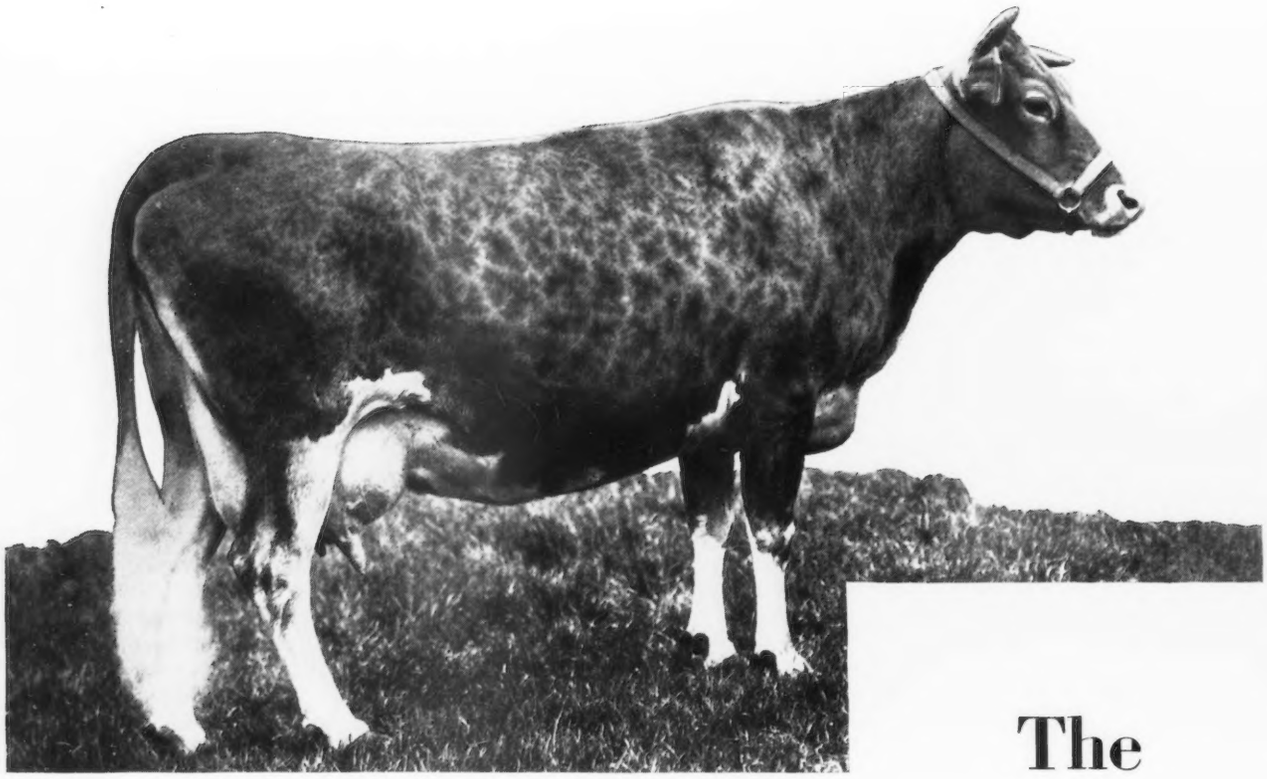
Sept. 16-22. Eastern States Exposition, Springfield, Massachusetts.

Oct. 1-7. Dairy Cattle Congress Silver Anniversary, Waterloo, Iowa Professor H. H. Kildee will judge Guernseys.

RADIO PROGRAMS

June 8. A talk on Guernseys. Elsworth Bunce, The American Guernsey Cattle Club.

June 22. "Line Breeding," Lynn Copeland, the American Jersey Cattle Club.



BRILLIANT LASSIE 86452
Owned by D. G. Tenney, Methuen, Massachusetts.

"Lassie" holds the long distance record for continious testing having completed eleven records.

The Queens

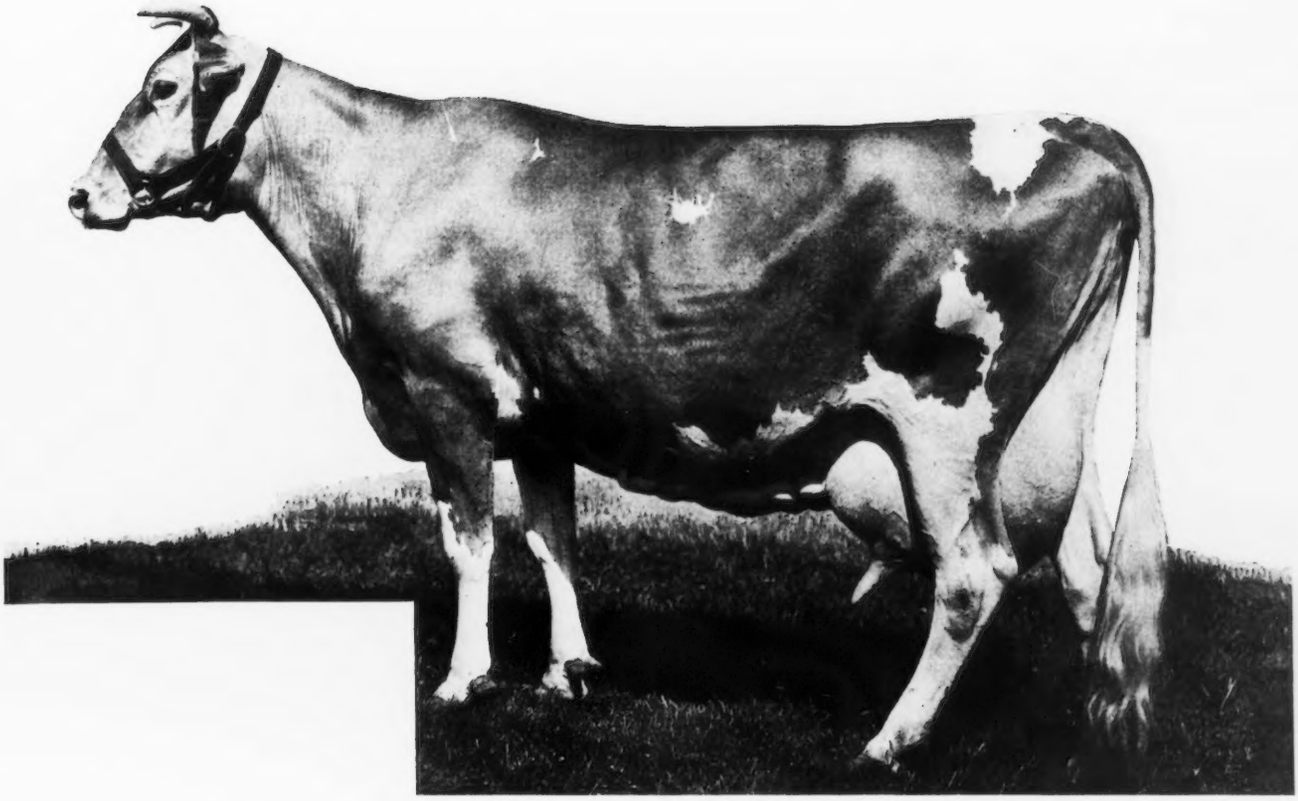
In this day of uncertainty of Imperial power there are two queens in America that are retaining their thrones. One is Brilliant Lassie 86452, that holds the long distance record for continuous testing and has completed her eleventh test, and the other is Palotterie of High Rock 187483, that has finished four consecutive tests, each with more than 900 pounds of butter fat.

Brilliant Lassie 86452 had close contenders in Fine Feathers of High Hill 73169 and King Robert's Meadowside Lass 88042, but the only Guernsey to come anywhere near the throne that is occupied by this queen is Bonny of Cor-Alfa Farm 75434 that has the same number of records, that is, eleven, five of which were made in class AAA and six in the double letter classes. There is quite a difference between the average production of "Bonny" and "Lassie," "Bonny" having produced an average of 8764.7 pounds of milk and 466.3 pounds of butter fat, while "Lassie" has an average of 12704.0 pounds of milk and 652.2 pounds of butter fat.

Brilliant Lassie 86452 started her first test on November 27, 1920, and finished on November 26, 1921. Before being placed on test again she lost the months of December, January and February and came fresh so as to start her test on March 12, 1922. From that time until June, 1928, she was on test continuously giving birth to a calf each year. She then lost the month of July, 1928, but from August, 1928, to September 24, 1933, she did not miss a month. In the thirteen years that Brilliant Lassie 86452 has been on test there have been only four months in which she missed a test. Her record in milk production has remained almost constant, as the first year, being tested in class G, she made 11777.0 pounds of milk. The highest production of milk was made in her fourth testing year when she produced 13877.0 pounds. "Lassie" finished her test this year with 13478.4 pounds of milk.

In the eleven tests this great queen has produced 139,743.8 pounds of milk, or if one wishes to reduce that to tons it would amount to 69.8 tons, or better than that 130 times her own weight. In butter fat, this queen of long distance cows has also produced consistently, her lowest record being that of her eighth year on test when she produced 556.0 pounds of butter fat in class AA. Her highest test was

(Please turn to page 541)



PALOTTERIE OF HIGH ROCK 187483
Owned by S. M. Merrill, Argilla Farm, Ipswich, Massachusetts.

"Palotterie" is the only cow of the breed to produce four consecutive records of more than 900 pounds of butter fat.

Retain Their Thrones

PALOTTERIE of High Rock 187483 has strengthened her throne by again producing 16430.4 pounds of milk and 915.2 pounds of butter fat in class AA, placing her seventh in this class. "Palotterie" is the only cow of the Guernsey breed to produce four consecutive records of more than 900 pounds of butter fat. These four records if averaged would make a yearly production of 926.3 pounds of butter fat. Her average for the five consecutive records is 16609.0 pounds of milk and 914.1 pounds of butter fat.

"Palotterie" has produced 15882.9 pounds of milk and 865.5 pounds of butter fat placing second in class E; 16147.3 pounds of milk and 921.4 pounds of butter fat, placing first in class BB and third in class B; 17149.2 pounds of milk and 913.9 pounds of butter fat in class A; 17435.3 pounds of milk and 954.8 pounds of butter fat in class A, and 16430.4 pounds of milk and 915.2 pounds of butter fat placing seventh in class AA.

Palotterie of High Rock 187483 is owned by S. M. Merrill, Argilla Farm, Ipswich, Massachusetts. She was bred by Estate E. S. Thomas, Groton, Connecticut, and was purchased on December 1, 1928, by Mr. Merrill. Since July, 1928, "Palotterie" has been on nearly continuous testing missing but five months during the past six years, three of these in 1929, one in 1932 and one in 1933.

A brief history of these calves is interesting. Her first calf, Palotterie's Foremost of Fairview Home 145102, is now herd sire at Edgewood Farm, owned by Stevens Brothers, North Andover, Massachusetts. Her second calf, Palotterie of Fairview Home 313113, has a record in class G of 14681.2 pounds of milk and 698.4 pounds of butter fat, and a record in class D of 16245.5 pounds of milk and 812.4 pounds of butter fat. She is in the Argilla herd. Her third calf, Argilla Terry 170906, is acting as junior herd sire at the farm. Argilla Lotterie 325001, the fourth calf, is in the herd of Ernest Martin, Goshen, Indiana. Argilla Lord Henry 202281, the fifth calf, is now in the herd of Rosaline B. Hayden, Billerica, Massachusetts, and the

(Please turn to page 541)

OUR NEW CLASS LEADERS

Bellaire's Alveda 299279, Reentry 31307
Fifth in Class DD

Sire: Langwater Africander 57121, A. R. 15368.
Dam: Veda of Edgemoor 112688, A. R.
Breeder: Ward Acres, Incorporated, New Rochelle, N. Y.
Owner: Robert L. De Normandie, Lincoln, Mass.
Born Aug. 24, 1929. Calved Feb. 24, 1933. Served Apr. 14, 1933. Calved Jan. 17, 1934.
Carried calf 278 days during test.
Requirement for admission: 345.6 lbs. fat.
Supervised by Massachusetts Station.
3 milkings daily.
Retests taken in April and August, 1933, and February, 1934.

	Milk	Butter Fat	
1933	Lbs.	%	Lbs.
Feb. 27	81.8	4.76	3.89
Mar.	1786.4	4.76	85.03
Apr.	1639.9	4.71	77.24
May	1644.6	4.44	73.02
June	1423.6	5.06	72.03
July	1438.4	4.95	71.20
Aug.	1393.8	5.11	71.22
Sept.	1233.7	5.25	64.77
Oct.	1093.5	6.14	67.14
Nov.	860.3	6.58	56.61
Dec.	757.1	6.28	47.55
*Jan. '34	97.8	6.02	5.89
	558.3	5.31	29.65
Feb. 26	1259.8	5.31	66.90
Total	15269.0	5.19	792.1

* 9 days dry, 1 day lacking.

Previous record begun as a two year old, Class G: 12040.1 lbs. milk, 678.2 lbs. fat.

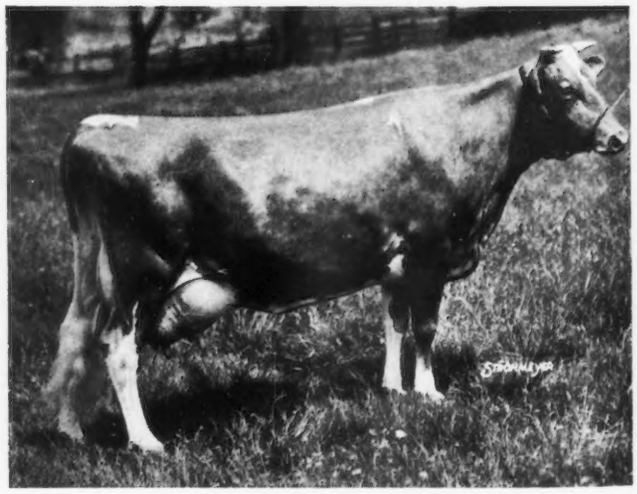
BELLAIRE'S ALVEDA 299270 has finished a class DD record of 15269.0 pounds of milk and 792.1 pounds of butter fat making fifth in the class. She was sired by Langwater Africander 57121, that has fifty-two Advanced Register daughters and nineteen Advanced Register sons, he by Langwater Steadfast 31672, the sire of thirty-two Advanced Register daughters and thirty-three Advanced Register sons, and out of Langwater Queen of the East 70304 with two records of 13221.5 pounds of milk and 646.8 pounds of butter fat in class G and 16980.4 pounds of milk and 831.0 pounds of butter fat in class A. "Queen of the East" is also a Great Producing Dam having one Advanced Register daughter and four Advanced Register sons.

"Alveda" was out of Veda of Edgemoor 112688 that made a record of 11152.9 pounds of milk and 643.3 pounds of butter fat in class DD, the same class as this new class leader. However, "Alveda" was able to increase the record of her dam by 4116.1 pounds of milk and 148.8 pounds of butter fat. "Veda" is a Great Producing Dam with three Advanced Register daughters and one Advanced Register son. Veda of Edgemoor 112688, as will be remembered, was sired by Veda's May King of Edgemoor 52112, that has eight Advanced Register daughters and one Advanced Register son, and was out of Imp. Splitsilk of Edgemoor 94253, a Great Producing Dam with four Advanced Register daughters and three Advanced Register sons and a record in class A of 13867.7 pounds of milk and 681.0 pounds of butter fat.

Bellaire's Alveda 299270 was bred by Ward Acres, Inc., New Rochelle, New York, and is owned by Robert L. De Normandie, Lincoln, Massachusetts. In speaking of this cow, James De Normandie says: " 'Alveda' was fitted and started on test by W. O. Hoar. She finished her test under the supervision of L. E. Tucker and was milked by Edward Moody. 'Alveda' was sold in dam at the Ward Acres dispersal to Bellaire Farms, Montclair, New Jersey, and was purchased as a heifer at the Bellaire Dispersal in 1931. 'Alveda' is the dam of three bulls. Her first calf, Veda's Governor of Lincoln 200664, was junior champion at the Eastern States Exposition in 1933. He was sired by Hector of Greenway 105159, a son of Imp. Betsy's Hopeful 150678. Her second bull died while a calf, and her last calf was Lincoln Crusader 213584, a son of Dolly's Foremost of High Rock 67827. She is again in calf to Lincoln Dolly Duke 205594, a strongly bred Dolly's Foremost bull.

" 'Alveda' is a consistent milker and a reasonable tester. She went to forty-three pounds with her first calf and reached seventy pounds with her second. She milked up to fifty pounds with her third calf without a rest. She has never had any breeding troubles."

Imp. King's Primula II. 332675, Reentry 30257
Eighth in Class BBB



EIGHTH place in class BBB has been secured by Imp. King's Primula II. 332675 that produced 10769.7 pounds of milk and 603.9 pounds of butter fat. "Primula" was bred by H. King, the Island of Guernsey, and is owned by Van S. Merle Smith, Oyster Bay, New York. Thomas H. Moore is superintendent of the farm. She has a previous record in class FF of 11574.0 pounds of milk and 577.4 pounds of butter fat and one in class DDD of 10351.7 pounds of milk and 563.6 pounds of butter fat.

"Primula" was sired by Beauty's Champion II. of the Rouvets R. G. A. S. 5142 P. S., the sire of five Ad-

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ADVANCED REGISTER NOTES

State Champions

KENTUCKY

C Champion's Jewel of Avalon 272568, 11275.4 pounds of milk; 576.2 pounds of butter fat; breeder, E. C. Peck, Macedonia, Ohio; owner, Wood F. Axton, Prospect.

E Wildwood Masterful's Zelma 307806, 9873.1 pounds of milk; 499.6 pounds of butter fat; breeder, James E. Wright, Columbus, Ohio; owner, Wood F. Axton, Prospect.

G Wildwood Actor's Attraction 330656, 13394.1 pounds of milk, 704.3 pounds of butter fat; breeder and owner, Wood F. Axton, Prospect.

NEW YORK

BBB Imp. King's Primula II. 332675, 10769.7 pounds of milk, 603.9 pounds of butter fat; breeder, H. King, Island of Guernsey; owner, Van S. Merle-Smith, Oyster Bay.

VERMONT

EEE Kenwood's Gold Face 324086, 8825.1 pounds of milk, 428.6 pounds of butter fat; breeder, University of Vermont, Burlington; owner, Charles J. Wilcox, Shelburne.

FFF Kenwood's Hilda 324090, 10773.7 pounds of milk; 509.7 pounds of butter fat; breeder, University of Vermont, Burlington; owner, Charles J. Wilcox, Shelburne.

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal:

Argilla May Star 216586

Lbs. Milk	Lbs. B. Fat	Class
8940.2	501.4	GG
8651.7	456.7	CHI
8862.2	484.3	AHI

Owner: Mrs. J. J. Storrow, Lincoln, Massachusetts.

Beechford's Beatrice 191200

Lbs. Milk	Lbs. B. Fat	Class
11745.8	582.1	G
7507.6	379.1	D
16653.2	850.9	A

Owner: George Watts Hill, Rougemont, North Carolina.

Rosebud of the Rancho 139618

Lbs. Milk	Lbs. B. Fat	Class
12528.1	663.0	G

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR OUTSTANDING RECORDS

NAME AND NUMBER	Test Ended	Lbs. Milk	Lbs. B. Fat	Class
Trixie Alice of Cowham Farm 225436 Owner: C. F. Cowham, Jackson, Michigan.	2-12-34	21932.1	896.3	A
Beechford's Beatrice 191200 Owner: George Watts Hill, Rougemont, North Carolina.	11—4-33	16653.2	850.9	A
Claire of Burkeville 230244 Owner: George Watts Hill, Rougemont, North Carolina.	2-15-34	13443.7	816.3	A
Imp. Surprise of Brookmead 281287 Owner: Frank Graham Thomson, Devon, Pennsylvania.	3-15-34	21341.1	811.9	A
Imp. King's Primula II. 332675 Owner: Van S. Merle-Smith, Oyster Bay, New York.	2-11-34	10769.7	603.9	BBB
Elm Farm Wild Rose 304286 Owner: Missouri Improvement Company, Bismarck, Missouri.	8-16-33	10686.2	475.5	BHI
Bellaire's Alveda 299270 Owner: Robert L. De Normandie, Lincoln, Massachusetts.	2-26-34	15269.0	792.1	DD
Mount Hope Radiance 304428 Owner: E. Parmalee Prentice, Williamstown, Massachusetts.	2—4-34	13161.4	701.6	F
Kenwood's Hilda 324090 Owner: Charles J. Wilcox, Shelburne, Vermont.	1-16-34	10773.7	509.7	FFF
Kenwood's Jane 324480 Owner: Charles J. Wilcox, Shelburne, Vermont.	1-23-34	10228.3	478.3	FFF
Tarbell Farms Ultra Madeline 328667 Owner: Gage E. Tarbell, Smithville Flats, New York.	2—7-34	9749.3	446.5	FFF
Bethany Arabella 319154 Owner: B. D. Miller, Honesdale, Pennsylvania.	2-15-34	8220.3	443.0	FFF
Wildwood Actor's Attraction 330656 Owner: Wood F. Axton, Prospect, Kentucky.	2-13-34	13394.1	704.3	G
Sunnymede Southern Lass 329090 Owner: Missouri Improvement Company, Bismarck, Missouri.	8-16-33	9584.4	432.0	GHI

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification.)

NAME AND NUMBER	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Anne's Lady of Fairhaven 218580 Owner: F. B. Beasman, Sykesville, Maryland.	12-29-33	Jan Feb	2095.0 1846.2	95.32 97.48	A
Valentine's Squire's Suzette 218430 Owner: R. F. Locke, Cressey, Michigan.	1-26-34	Mar	1542.9	84.09	AAA
Moorland Gloria 326358 Owner: Frederick M. Peasley, Cheshire, Connecticut.	2-20-34	Mar	1681.3	93.65	B
Frances of Verdery Farm 318618 Owner: W. E. Verdery and Son, Orangeburg, South Carolina.	12-15-33	Mar	1697.1	83.33	C
La Charmante of Chicona 309731 Owner: Albion L. Gile, Chinook, Washington.	1-19-34	Mar	1718.0	73.70	CCC
Coldspring's Clara Louise 289730 Owner: S. C. Price, Saint Johns, Pennsylvania.	11-10-33	Mar	1487.0	73.61	CCC
Anita of Valleywood 292019 Owner: George C. Klauder, Penllyn, Pennsylvania.	2—2-34	Mar	1622.4	73.33	CCC
Thelma of Thousand Springs 334726 Owner: Minnie W. Miller, Wendell, Idaho.	2-15-34	Mar	1746.4	73.87	E

11161.8	591.3	C
11606.8	622.3	A
9464.9	494.4	A
11772.0	642.7	A
10767.1	554.1	A

Owner: D. O. Brant, Canoga Park, California.

Gayoso Ranger's Actress 239019

Lbs. Milk	Lbs. B. Fat	Class
10379.8	467.5	G
11735.5	530.2	C
14354.4	702.7	A

Owner: J. T. Buntin, Horn Lake, Mississippi.

Radium's Vanity 209601

Lbs. Milk	Lbs. B. Fat	Class
11604.9	544.8	G
12961.5	615.7	E
14809.8	656.4	A

Owner: Wood F. Axton, Prospect, Kentucky.

Claire of Burkeville 230244

Lbs. Milk	Lbs. B. Fat	Class
9506.9	533.8	G
11947.0	658.9	C
13443.7	816.3	A

Owner: George Watts Hill, Rougemont, North Carolina.

September of Ox Bow Farm 268628

Lbs. Milk	Lbs. B. Fat	Class
6422.1	275.6	GGG
7490.0	342.4	EEE
8201.6	392.1	C

Owner: Ox Bow Farm, Alpena, Michigan.

Mixter Royal Ella 179890

Lbs. Milk	Lbs. B. Fat	Class
13704.7	582.1	E
12610.7	554.5	A
18596.7	792.4	A

Owner: Ebba V. Krebs, Wilmington, Delaware.

Imp. Surprise of Brookmead 281287

Lbs. Milk	Lbs. B. Fat	Class
15960.2	665.0	F
16473.7	692.9	B
21341.1	811.9	A

Owner: Frank Graham Thomson, Devon, Pennsylvania.

Sunny Girl of High Hill 200622

Lbs. Milk	Lbs. B. Fat	Class
14804.9	758.0	D
11814.1	589.7	BB
14609.8	738.3	A

Owner: Est. William R. West, New Bedford, Massachusetts.

Imp. King's Primula II. 332675

Lbs. Milk	Lbs. B. Fat	Class
11574.0	577.4	FF
10351.7	563.6	DDD
10769.7	603.9	BBB

Owner: Van S. Merle-Smith, Oyster Bay, New York.

Blanch of Nutmeg Farm 339407	11-21-33	Mar	1344.1	74.46	F
Owner: Frederick M. Peasley, Cheshire, Connecticut.					
Patricia Beda 341386	9—8-33	Mar	965.2	65.83	F
Owner: Albert Winter, Mahwah, New Jersey.					
Maxim's Hazel 330081	4-23-33	Mar	1088.7	65.10	F
Owner: George Watts Hill, Rougemont, North Carolina.					
Quanqual Buttercup 329821	10—6-33	Mar	1519.8	66.72	FFF
Owner: E. G. Woodward, Salisbury, Connecticut.					
Quail Roost Country Flower 330600	5—1-33	Mar	999.1	65.24	G
Owner: George Watts Hill, Rougemont, North Carolina.					
Lockshore Golden Locks 366476	2-17-34	Mar	1898.0	64.34	G
Owner: R. F. Locke, Cressey, Michigan.					
Maple Lane Monarch's Fashion 341461	8-20-33	Mar	949.7	63.72	G
Owner: A. H. Chambers, Kingston, New York.					
Helena of Thorn Hill 358477	1-19-34	Mar	1192.7	63.57	G
Owner: August Ziesing, Deerfield, Illinois.					
Foremost's Fairfield Christine 355078	11-22-33	Mar	1008.5	63.03	G
Owner: W. E. Verdery and Son, Orangeburg, South Carolina.					
Adohr Florence 345943	12-12-33	Mar	1121.5	62.80	G
Owner: Adohr Stock Farms, Reseda, California.					
Klondike Gay Fanchette 358351	2—9-34	Mar	1224.0	62.79	G
Owner: Thurmond Chatham, Elkin, North Carolina.					
Friendship V. C. Gurexa 397627	10-25-33	Mar	1155.8	60.33	G
Owner: A. A. Thompson, Uniontown, Pennsylvania.					
Rosedale Eugenia 353766	2—4-34	Mar	1405.4	60.15	G
Owner: Fort Dodge Creamery Company, Fort Dodge, Iowa.					
Meredith Cameo 387361	7—6-33	Mar	995.7	60.14	G
Owner: Edward Wigglesworth, Topsfield, Massachusetts.					
Grassland Bremaquel 356552	1-27-34	Feb	1358.9	62.10	GGG
Owner: Robert and Herbert Scoville, Taconic, Connecticut.		Mar	1530.9	68.13	
Prince's Fernleaf of Portland 401232	2-15-34	Mar	1143.5	59.46	GGG
Owner: Ivory A. Hall, South Portland, Maine.					
Northshire Donna Primrose 352443	1—2-34	Mar	1058.8	54.95	GGG
Owner: Richard W. Woolworth, Salem Center, New York.					

Palotterie of High Rock 187483, bred by Estate E. S. Thomas, Groton, Connecticut, and owned by S. M. Merrill, Ipswich, Massachusetts, has recently finished her fifth Advanced Register record. The following are her five records:

Lbs. Milk	Lbs. B. Fat	Class
15882.9	865.5	E
16147.3	921.4	BB
17149.2	913.9	A
17435.3	954.8	A
16430.4	915.2	AA

When her last record becomes official she should become a class leader, taking seventh place for her class and a state champion for her class in Massachusetts.

New Advanced Register Sires

Brookmead's Herald 152117. Sire, Langwater Master Fred 51494, A.R. Dam, Hildie of Brookmead 2d 69743, A. R. 14237. Bred and owned by Frank Graham Thomson, Devon, Pa.

Coker Golden Holly 130252. Sire, Coker Holliston 99916; Dam, Grapelawn Golden Willow 161857, A. R. 16731. Bred by Pedigreed Seed Company, Hartsville, S. C. Owned by Nicholas G. Roosevelt, Moncks Corner, S. C.

Fairydale Victor 137732. Sire, Coventry Model May King 97473, A. R. Dam, Fairydale Celosia 220646, A. R. 21613. Bred by George C. Stone, Pawling, N. Y. Owned by Frank Van Wagner, Hyde Park, N. Y.

Gayoso Margaret's Actor 153105. Sire, Langwater Actor 60162, A. R. Dam, Margaret of Gayoso Farm 100626, A. R. 14106. Bred by Gayoso Farm, Horn Lake, Miss. Owned by Wood F. Axton, Prospect, Ky.

Green Meadow Valor 109428. Sire, Green Meadow Fearless 89619, A. R. Dam, Green Meadow Glorious 118308, A. R. 15972. Bred by George A. Cluett, Williamstown, Mass. Owned by F. W. Wallin, Jenison, Mich., and N. L. Avery, Grand Rapids, Mich.

June Boy of Eliada Farm 156322. Sire, Langwater Highlander 100892, A. R. Dam, Imp. Pansy IV. of Lilyvale 233607, A. R. 23847. Bred by C. W. Barron, Cohasset, Mass. Owned by Lucius B. Compton, Asheville, N. C.

Midday Memories' Senator 148730. Sire, Memories' Midday King 105815, A. R. Dam, Minervine of Walnut Grove 187135, A. R. 22898. Bred by Joseph I. France, Port Deposit, Md. Owned by Mrs. Fred A. Vogel, Havre de Grace, Md.

Nobleman of Coon Tree Hill 112722 (Imp.). Sire, Imp. Bickleigh Nobleman 110902, A. R. Dam, Imp. Bickleigh Briar II. 160501, A. R. 16691. Bred by H. Hamley, Island of Guernsey. Imported and owned by Matthew J. Doyle, Pepperell, Mass.

Sunnymede Stars and Stripes 177962. Sire, Brookmead's Stars and Stripes 49117, A. R. Dam, Wawa's Honey Bee 119811, A. R. 21044. Bred by Wawa Dairy Farm, Wawa, Pa. Owned by Missouri Home for Aged Baptists, Ironton, Mo.

Thompson's Island Sentinel 162315. Sire, Langwater Sentinel 44805, A. R. Dam, Lovell Park Empress 89167, A. R. 8675. Bred by S. M. Merrill, Ipswich, Mass. Owned by The Farm and Trades School, Thompson's Island, Boston, Mass.

Idaho Little International

At the Little International Livestock Show, held at the University of Idaho, Moscow, Chester E. Arndt, a junior from Pocatello, Idaho, was the high man in judging dairy cattle and received the silver pitcher awarded by The American Guernsey Cattle Club.

SUMMARY OF 40762 ADVANCED REGISTER RECORDS

(Includes Single, double and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
CLASS A	11806	11231.9	553.5	4.93
CLASS B	2689	10846.3	539.1	4.97
CLASS C	3180	10492.6	518.7	4.94
CLASS D	3447	10068.0	503.4	5.00
CLASS E	4066	9462.4	477.6	5.05
CLASS F	5115	9503.7	465.9	4.90
CLASS G	10459	8882.2	445.4	5.01
	40762	10054.1	499.3	4.97

APPROVED ADVANCED REGISTER RECORDS

From May 1, 1934, to May 15, 1934

Includes A. R. 33190 to A. R. 33256 with re-entries: 17869; 22427; 22489; 23517; 26059; 26354; 26807; 26923; 28473; 28861; 29008; 29262; 29465; 29655; 29676; 29829; 30071; 30257; 31038; 31109; 31307; 31404; 31442; 31482; 31783

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	Age Yrs. Mos.	OWNER
R°29262	Trixie Alice of Cowham Farm 225436	21932.1	896.3	4.09	6—2	C. F. Cowham, Jackson, Mich.
	S. Trixie's White King 79691 A. R. D. Chummy Victor's Alice 189815					
R°22427	Beechford's Beatrice 191200	16653.2	850.9	5.11	7—5	George Watts Hill, Rougemont, N. C.
	S. Ruth's Laddie of Beechford 90113 D. Knollwood Beatrice 141438					
R°28473	Claire of Burkeville 230244	13443.7	816.3	6.07	6—1	George Watts Hill, Rougemont, N. C.
	S. High Point Prince Maxim 104016 A. R. D. Clara of Burkeville 219527 A. R.					
R°26059	Imp. Surprise of Brookmead 281287	21341.1	811.9	3.80	6—4	Frank Graham Thomson, Devon, Pa.
	S. Breban Excelda's Fancy R. G. A. S. 4940 P. S. A. R. D. Amelia's Daisy of Millmount R. G. A.S 5344 F. S					
R22489	Mixter Royal Ella 179890	18596.7	792.4	4.26	8—4	Ebba V. Krebs, Wilmington, Del.
	S. Mixter May Royal 65203 A. R. D. Yeoman's Mixter Ella 124208 A. R.					
R26354	Sunny Girl of High Hill 200622	14609.8	738.3	5.05	7—0	Est. William R. West, New Bedford, Mass.
	S. Sunnybrook Sensation 78635 A. R. D. King Robert's Meadowside Lass 88042 A. R.					
R29008	Marberne Delphinium 183742	15987.8	725.9	4.54	8—1	Joseph I. France, Port Deposit, Md.
	S. Lone Pine Resolute 80438 A. R. D. St. Austell Donnetta 76392 A. R.					
R26807	Gayoso Ranger's Actress 239019	14354.4	702.7	4.90	5—5	J. T. Buntin, Horn Lake, Miss.
	S. Langwater Actor 60162 A. R. D. Ranger's Spotted Beauty 59474 A. R.					
R23517	Radium's Vanity 209601	14809.8	656.4	4.43	7—0	Wood F. Axton, Prospect, Ky.
	S. Maple Glen Radium 70837 A. R. D. Annetta's Daisy Pride 119869 A. R.					
33251	Woody Nook's Isabelle 187012	11935.5	634.2	5.31	7—11	James Minotto, Phoenix, Ariz.
	S. Lone Pine Advocate 82295 A. R. D. Annette's Isabelle A. 126093					
33226	Emigrant Sylvanite's Empress of Cowlitz 255301	12597.8	626.9	4.98	6—10	George W. Emde, Lodi, Calif.
	S. Prim's Emigrant of Noble Farm 76395 A. R. D. Duchess of Sylvanite 129815 A. R.					
33196	Hoffmeyer's Annie Mae 271340	13142.7	573.4	4.36	5—0	W. E. Verdery and Son, Orangeburg, S. C.
	S. Colonial Butter Boy 108220 D. Hoffmeyer's Bonnie Girl 189307					
R28861	Gayoso Peggy 315398	12411.1	572.2	4.61	5—3	J. T. Buntin, Horn Lake, Miss.
	S. Harbor Hill Dairyman 111644 D. Peggy of Killarney Farms 91658 A. R.					
R26923	Mopsey's Eva of Pioneer Point 226807	11552.5	557.0	4.82	6—2	Mrs. Helena S. Raskob, Centerville, Md.
	S. Betty's Master of Iowanola 83384 A. R. D. Ranchman's Mopsey of Locust Hill 141714 A. R.					
R17869	Rosebud of the Rancho 139618	10767.1	554.1	5.15	10—3	D. O. Brant, Canoga Park, Calif.
	S. Brookmead's White Face 32211 A. R. D. Little Beauty 2d 45221 A. R.					
33247	Valentine's Cherry's Island Buttercup 233809	10719.0	495.6	4.62	6—1	Wayne A. Munn, Janesville, Wis.
	S. Valentine's Cherry's Boy 108714 A. R. D. Valentine's Islander's Buttercup 182121 A. R.					
R31783	Highland Farms Jane's Sequence 242842	9440.1	479.5	5.08	5—9	F. U. Wells, Whately, Mass.
	S. Rockingham Sequence 108452 A. R. D. Highland Farms Jane's Peerless 195195					

R29655 Rancho King's Astor 299002 10266.4 465.5 4.53 6—0 D. O. Brant, Canoga Park, Calif.
S. Nelly's King of the Rancho 49993 A. R. D. Golden Waldorf of the Rancho 162627 A. R.
33195 Sumter Countess May 265025 8518.4 445.1 5.23 5—1 W. E. Verdery and Son, Orangeburg, S. C.
S. Countess Dairy of Elmendorf's Lad 104791 D. Sumter May Belle 189765

CLASS B—Four and One-Half to Five Years

R29829 Rockingham Fanny 324563 15733.9 758.1 4.82 4—6 Daniel G. Tenney, Salem, N. H.
S. Langwater Holliston 28055 A. R. D. Imp. Fanny's Girlie 228613 A. R.
R†*30257 Imp. King's Primula II. 332675 10769.7 603.9 5.61 4—9 Van S. Merle-Smith, Oyster Bay, N. Y.
S. Beauty's Champion II. of the Rouvets R. G. A. S. 5142 P. S. A. R. D. King's Primula R. G. A. S. 25815 P. S.
33225 Sunshine Clarabell 251198 12421.9 477.3 3.84 4—11 J. W. Loving, Pueblo, Colo.
S. Mixter War Cloud 100133 A. R. D. Ponjola of Alta Vista 159216 A. R.

CLASS C—Four to Four and One-Half Years

R29465 Griffwood's Princess of Chenar 270784 13707.2 665.8 4.86 4—5 Thomas Hughes, Easton, Md.
S. Griffwood's Ultra King 126795 A. R. D. Senator's May of Griffwood 215044 A. R.
33218 Leader's Luxury of Bdk. 265837 12914.3 610.1 4.72 4—5 Ebba V. Krebs, Wilmington, Del.
S. Edgemere Leader 115415 A. R. D. Nonpareil's Luxury of Breidablik 199362 A. R.
R31442 Argilla Dolly Cinders 273164 11629.8 606.6 5.22 4—1 J. M. McDonald, Cortland, N. Y.
S. Dolly's Foremost of High Rock 67827 A. R. D. Argilla Charity 161011 A. R.
33208 Oakhurst Foremost Dimple 377116 10105.2 578.2 5.72 4—2 George Watts Hill, Rougemont, N. C.
S. Foremost Barrister 100245 A. R. D. Dimple of Oakhurst 98996 A. R.
33199 Champion's Jewel of Avalon 272568 11275.4 576.2 5.11 4—3 Wood F. Axton, Prospect, Ky.
S. Cherub's Royal Champion of Shorewood 79064 A. R. D. Jewel's May Secret of Avalon 156659 A. R.
33219 Broadwater Selencia 271889 11585.9 572.5 4.94 4—2 Ebba V. Krebs, Wilmington, Del.
S. Langwater Peter Pan 116859 A. R. D. Imp. Violet of West Lane 228631 A. R.
¶33193 Gayoso Actor's Ina 323644 9798.0 484.1 4.94 4—2 J. T. Buntin, Horn Lake, Miss.
S. Langwater Actor 60162 A. R. D. Ina Pearl of Gayoso Farm 103035 A. R.
R29676 September of Ox Bow Farm 268628 8201.6 392.1 4.78 4—5 Ox Bow Farm, Alpena, Mich.
S. Bay Cliffs Century 110029 A. R. D. Fletcher's June of Four Mile 93957 A. R.

CLASS D—Three and One-Half to Four Years

R°¶*31307 Bellaire's Alveda 299270 15269.0 792.1 5.19 3—6 Robert L. De Normandie, Lincoln, Mass.
S. Langwater Africander 57121 A. R. D. Veda of Edgemoor 112688 A. R.
R30071 Spring Rose Jess 275706 9559.2 538.5 5.63 3—11 Joseph I. France, Port Deposit, Md.
S. Burnside Rose King 125237 A. R. D. Jess of Spring Brook Farm 69420 A. R.
R31109 Coronet's Mary 289951 10927.2 536.2 4.91 3—10 Simon Kruse, Anoka, Minn.
S. Coronet's Excelsior of Radisson 109222 A. R. D. Ramee's Pride of Menomonie 149681
R31038 Leader's Primula of Bdbk 285150 11129.4 528.7 4.75 3—10 Ebba V. Krebs, Wilmington, Del.
S. Edgemere Leader 115415 A. R. D. Breidablik Primula 103481 A. R.
33202 King's Lady Annabelle 325860 11337.5 499.5 4.41 3—11 Willyard Brothers, Ravenna, Ohio.
S. Leeta's King of Gilmar 123817 D. Maples Belle of Locust View 188472 A. R.

CLASS E—Three to Three and One-Half Years

33235 Langwater Marais 299460 12466.6 609.7 4.89 3—6 John S. Ames, North Easton, Mass.
S. Langwater Sheik 77112 A. R. D. Imp. Le Marais Select 207061
33250 Valley Gem Evelyn 310229 12420.0 606.3 4.88 3—1 Valley Gem Farms, Arlington, Wash.
S. Holliston Elect of Rockingham 106621 A. R. D. Sincerity of Valley Gem 208492 A. R.
33241 Queen of Edisto Farms 292751 13108.7 571.0 4.36 3—3 J. B. Guess, Jr., Denmark, S. C.
S. Florham Jeweller 100914 A. R. D. Jubilee of Edisto Farms 199900 A. R.
33211 Moccasin Donalba 298497 11864.2 543.6 4.58 3—4 University of Minnesota, North Central Experiment Station, Grand Rapids, Minn.
S. Don Albamont of Jean Du Luth 81283 A. R. D. Moccasin Dimple 239540 A. R.
¶33190 Gayoso Squire's Minnie 320408 11785.0 541.3 4.59 3—1 Tom Cooper, Ardmore, Okla.
S. Langwater Squire 100893 A. R. D. Minnie of Traymore 181417 A. R.
33249 Valley Gem Edelweiss 297542 9347.4 534.9 5.72 3—4 Valley Gem Farms, Arlington, Wash.
S. Holliston Elect of Rockingham 106621 A. R. D. Valley Gem Sachet 222847 A. R.
¶33233 Benton's Babette 306232 10521.0 515.8 4.90 3—1 Albert Winter, Mahwah, N. J.
S. Langwater Dairyman 87893 A. R. D. Benton's Beth 224445
33198 Wildwood Masterful's Zelma 307806 9873.1 499.6 5.06 3—1 Wood F. Axton, Prospect, Ky.
S. Brookmead's Masterful of Delamead 127200 A. R. D. Zelma's Pinkie 252279
R31482 Greyholme's Slogan's Faith 304774 9078.3 485.2 5.34 3—4 University of Nebraska, Lincoln, Nebr.
S. Imp. Greyholme's Slogan 125895 A. R. D. Greyholme's Choice Ruth 233445 A. R.
33214 Senator's Midday Gloria 301417 9945.9 446.3 4.49 3—1 Joseph I. France, Port Deposit, Md.
S. Midday Memories' Senator 148730 A. R. D. Memories' Midday Gloria 228316 A. R.
R†31404 Fanny's Girl of Mirador 297112 8961.8 434.3 4.85 3—5 Ronald Tree, Greenwood, Va.
S. Fanchon's Sentry of Linda Vista 67643 A. R. D. Imp. Fanny's Girl of Melrose 167733 A. R.
†33252 Kenwood's Gold Face 324086 8825.1 428.6 4.86 3—5 Charles J. Wilcox, Shelburne, Vt.
S. Phillips Helen's Primate 131564 A. R. D. Kenwood's Honoria 182844
¶33242 Annabelle's Gippy Belinda 296432 8097.3 416.1 5.14 3—4 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. Coker Golden Holly 130252 A. R. D. Mixter Annabelle 79726 A. R.
†33248 Valentine's Honour Beautiful 348874 7472.4 398.3 5.33 3—4 Wayne A. Munn, Janesville, Wis.
S. Imp. Cherry's Honour 71088 A. R. D. Valentine's Islander's Beauty 182123 A. R.
¶33238 Holly's Gippy Lily 311825 7779.4 356.1 4.58 3—1 Nicholas G. Roosevelt, Moncks Corner, S. C.
S.Coker Golden Holly 130252 A. R. D. Lillian of Blue Clay 134740 A. R.

CLASS F—Two and One-Half to Three Years

°33212 Mount Hope Radiance 304428 13161.4 701.6 5.33 2—10 E. Parmalee Prentice, Williamstown, Mass.
S. Noble Regent of Allenwood 44384 A. R. D. Mount Hope Nita 213549
33224 Model's Amy of Fairview 321124 11879.8 515.1 4.34 2—6 E. K. Gaylord, Oklahoma City, Okla.
S. Fairview's Model 140348 A. R. D. Lilly Amy of Fairview 118669 A. R.
†33230 Kenwood's Hilda 324090 10773.7 509.7 4.73 2—11 Charles J. Wilcox, Shelburne, Vt.
S. Phillips Helen's Primate 131564 A. R. S. Kenwood's Helen 225081
33240 Foremost's Gippy Coquette 331827 11357.8 503.3 4.43 2—10 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. Francesca's Foremost 156913 A. R. D. Coquette of Montfaucon 210544

33234 Miss Holderness of Eliada Farm 323250 10182.4 491.3 4.82 2—6 Lucius B. Compton, Asheville, N. C.
S. June Boy of Eliada Farm 156322 A. R. D. Imp. Holderness of Fermain 253826 A. R.
†33253 Kenwood's Jane 324480 10228.3 478.3 4.68 2—10 Charles J. Wilcox, Shelburne, Vt.
S. Phillips Helen's Primate 131564 A. R. D. Mazie Star 193377
†33256 Tarbell Farms Ultra Madeline 328667 9749.3 446.5 4.58 2—7 Gage E. Tarbell, Smithville Flats, N. Y.
S. Sregor Ultra King 85369 A. R. D. Tarbell Farms Fair Maid 213294 A. R.
†33254 Bethany Arabella 319154 8220.3 443.0 5.39 2—8 B. D. Miller, Honesdale, Pa.
S. Imp. Archer of Cloture 133486 A. R. D. Park's Pinecliff Rosie of Kodan 2d 153249
†33255 Tarbell Farms Ultra Miriam 325043 8628.8 390.9 4.53 2—8 Gage E. Tarbell, Smithville Flats, N. Y.
S. Sregor Ultra King 85369 A. R. D. Tarbell Farms Miriam 204388 A. R.
33239 Holly's Gippy Laura 312421 7859.3 389.3 4.95 2—11 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. Coker Golden Holly 130252 A. R. D. Gerar Charlotte 188744 A. R.
33232 Watershed's Lady 252507 6512.0 386.0 5.93 2—7 R. C. Guy, Chester, S. C.
S. Africander King of White Farms 91728 A. R. D. Poe's Lady Josephine 140536
†33246 Tarbell Farms Royal Edith 329601 7358.3 369.2 5.02 2—7 Gage E. Tarbell, Smithville Flats, N. Y.
S. May Royal's Holliston 130308 A. R. S. Tarbell Farms Ultra Evette 252184 A. R.
†33203 Nashoba Nobleman's Pride 379334 7510.6 368.1 4.90 2—11 Charles S. Mills, Jaffrey, N. H.
S. Imp. Nobleman of Coon Tree Hill 112722 A. R. D. Pride of Coon Tree Hill 218526 A. R.

CLASS G—Under Two and One-Half Years

°33197 Wildwood Actor's Attraction 330656 13394.1 704.3 5.26 2—5 Wood F. Axton, Prospect, Ky.
S. Gayoso Margaret's Actor 153105 A. R. D. Maple Leaf's Attraction 223908
°33216 Ward Acres Milkmaid 337775 13350.0 665.8 4.99 2—1 Ward Foundation Corporation, New Rochelle, N. Y.
S. Ward Acres Hyalo 152811 D. Abba Milkweed 231892 A. R.
°33223 Saugerties Romana 132574 11918.3 640.8 5.38 2—3 Mrs. Robert Bacon, Westbury, N. Y.
S. Saugerties Leader 59533 D. Imp. Romana 48th 52505 A. R.
°33236 Massapoag Peggy 331040 13080.9 630.4 4.82 2—4 Robert W. Hare, Sharon Mass.
S. Green Meadow Jeffry 149834 D. Massapoag Molly 235998
°33245 Rockingham Polly Slogan 376037 12270.3 602.4 4.91 2—1 Daniel G. Tenney, Salem, N. H.
S. Holliston's Slogan of Rockingham 114355 A. R. D. Rockingham Polly 169731 A. R.
°33194 Gayoso Shebholla Peggy 376208 12006.2 599.9 5.00 2—2 J. T. Buntin, Horn Lake, Miss.
S. Rockingham Sheba's Holliston 120406 A. R. D. Gayoso Peggy 315398 A. R.
°33192 Frankland Priscylla 326440 9317.7 596.4 6.40 2—2 J. Howard Leman, Hopkinton, Mass.
S. Orchard View Reliance 143441 D. Pearl of Frankland 171659
°33244 Rockingham Flora 376036 12650.4 592.0 4.68 2—1 Daniel G. Tenney, Salem, N. H.
S. Holliston's Slogan of Rockingham 114355 A. R. D. Imp. Darby's Ruby of Meriennes 279199 A. R.
33229 Thompson's Island Faith 380182 10640.4 546.9 5.14 1—11 The Farm and Trades School, Thompson's Island, Boston, Mass.
S. Thompson's Island Sentinel 162315 A. R. D. Rambleton Primrose 193502 A. R.
33227 Green Meadow Artist 334137 9704.8 536.6 5.53 2—4 J. M. McDonald, Cortland, N. Y.
S. Green Meadow Coronation Prince 125281 A. R. D. Green Meadow Aria 248795 A. R.
33228 Holly Farm Lustre 380933 9780.0 535.4 5.47 2—3 Est. George P. McLean, Simsbury, Conn.
S. Langwater Gascon 160702 D. Holly Farm Tillie 264860
33201 Royal's Westfield Rosepetal 376791 11370.8 519.3 4.57 2—2 Stephen W. Sabine, Groton, Mass.
S. Royal's Legislator 89309 A. R. D. Fox Run Rosebud 175356 A. R.
33206 Homestead Desire 320732 10333.9 516.4 5.00 2—4 Henry W. Leeds, Westville, N. J.
S. Gerar Proud Royal 93522 A. R. D. Homestead Foremost Hilda 215155 A. R.
33213 Royelen's Gypson Queen 335916 10126.4 513.9 5.07 2—0 Henry W. Leeds, Westville, N. J.
S. Royelen 145123 A. R. D. Beacon's Gypson Queen 212088 A. R.
33191 Jeweller's Sarah 311961 9697.3 512.4 5.28 2—5 J. B. Guess, Jr., Denmark, S. C.
S. Florham Jeweller 100914 A. R. D. Kitty Downe of Denmark 165899
33217 Fritzlyn Star 332011 10133.2 483.4 4.77 2—0 William F. Fretz, Pipersville, Pa.
S. Upland's Good Gift 77253 A. R. D. Fritzlyn Starlight 276187 A. R.
33231 Gaylord's Floradora 335732 10941.5 480.8 4.39 2—2 E. K. Gaylord, Oklahoma City, Okla.
S. Imp. Sailor Lad V. of the Fontaines 123257 A. R. D. Imp. Flora of Camp du Roi 226884 A. R.
33243 Brookmead's Sweetness 321725 8879.8 475.3 5.35 2—6 Frank Graham Thomson, Devon, Pa.
S. Brookmead's Herald 152117 A. R. D. Brookmead's Sweet Pea 133150 A. R.
33204 Chenar's Ultra Fancy 324125 9455.5 441.0 4.66 2—6 Thomas Hughes, Easton, Md.
S. Cosquay's Royal Cherub 118405 A. R. D. Penncrest's Ultra Ruth 236639 A. R.
33200 Westfield Minnewawa 376790 8217.7 426.0 5.18 2—2 Stephen W. Sabine, Groton, Mass.
S. Roselyn's Warrior of Fox Run 56987 A. R. D. Royal's Westfield Juanita 243681 A. R.
33222 Actor's Beaux's Sunbeam 330737 9547.2 425.8 4.46 2—1 State of Alabama-Kilby Dairy Farms, Montgomery, Ala.
S. Gayoso Actor's Beaux 155668 A. R. D. Majestic's Sunbeam 176894 A. R.
33221 Actor's Beaux's Highland Pride 330742 8498.6 384.5 4.52 2—0 State of Alabama-Kilby Dairy Farms, Montgomery, Ala.
S. Gayoso Actor's Beaux 155668 A. R. D. Pilot's Highland Pride 213304 A. R.
33237 Poheja's Sunny Anne 332919 8873.5 380.2 4.28 2—3 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. Sunny Gem of Liseter Farm 156181 D. King's Anna of Poheja Farms 223785
33220 Actor's Beaux's Doris 330739 9878.0 379.2 3.84 2—1 State of Alabama-Kilby Dairy Farms, Montgomery, Ala.
S. Gayoso Actor's Beaux 155668 A. R. D. Doris of Hamilton Echo 133832
†33205 Fair Weather Nanette 337441 7539.9 371.8 4.93 2—3 O. H. Cheney, Patterson, N. Y.
S. Vanity's Ultra Steadfast 116694 D. Fair Weather Nancy 158338 A. R.
33207 Lily's Darling Alpha May Rose 330394 7898.8 369.0 4.67 2—1 Mary Alice Compton, Asheville, N. C.
S. Imp. May Rose Lad of Eliada 155466 D. Imp. Mocquet's Lily 280177 A. R.
33215 Stadacona Daphne 324079 6626.7 357.8 5.40 2—2 Elizabeth Douglas, Tilly Foster, N. Y.
S. Knollwood Romantic 101072 A. R. D. Ultra's Delia of Edgemere 111371 A. R.
†33209 Lady Antoinette's Sailor Girl 325028 5646.9 336.3 5.96 2—3 D. H. McAlpin, Morris Plains, N. J.
S. Viola's May King of Brooklawn 90981 A. R. D. Commodore's Lady Antoinette 196939 A. R.
†33210 Senator's Lady Fair 325027 5846.1 334.9 5.73 2—3 D. H. McAlpin, Morris Plains, N. J.
S. Peerless Woodsey's Queen Rose's Senator 119947 A. R. D. Lady of Brooklawn 265373 A. R.

Doulbe Letter Class¶ Triple Letter Class† Class Leader* Excess Requirement by 100% or over° Re-entriesR

DAM-DAUGHTER COMPARISON

The Dam-Daughter comparisons given below are based on data compiled by the Advanced Register Division. The sires all have progeny that have been registered within four years and include American bred or imported bulls. They are published in alphabetical order and list only those sires having ten or more dam-daughter pairs. It is believed that this list can be used as a foundation for any index a breeder wishes to use. Number of daily milkings shown in parentheses.

Highland Royal Prince 115656, A. R.

Sire, Highland Chief Justice 79640, A. R. Dam, Royal Queen of Highlands 112838, A. R. 14854. Born June 4, 1925. Bred by W. H. Gratwick, Linwood, N. Y. Owned by A. B. Humphrey, Escalon, Calif.

Daughters, 58 registered. 36 A. R. Daughters, 27 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Escalon Royal Queen 307310 (2-12 mos.)	8524.3	489.4	G	Escalon Queen 106784 (3-12 mos.)	9012.3	452.1	GG
Re-entry (2-10 mos.)	9763.1	516.4	DDD				
Re-entry (2-10 mos.)	8719.5	507.1	BBB				
Escalon Phylidia 305962 (2-12 mos.)	7696.0	424.7	G	Rival's Phillys of Norwood 36034 (3-12 mos.)	15010.0	777.3	A
Escalon Royal Fairy 320002 (2-10 mos.)	8011.6	420.5	GGG	Escalon Proud Fairy 214014 (2-10 mos.)	5824.5	313.4	GGG
Re-entry (2-12 mos.)	9878.1	556.9	E	Re-entry (2-10 mos.)	8167.3	463.1	DDD
Escalon Royal Rose 310176 (2-10 mos.)	7546.7	436.3	GGG	Escalon Rosebud 214011 (2-10 mos.)	9070.5	466.3	GGG
Re-entry (2-12 mos.)	11582.7	670.9	E	Re-entry (2-10 mos.)	10457.9	570.5	EEE
Re-entry (2-12 mos.)	12937.9	728.3	C	Re-entry (2-10 mos.)	10324.9	566.1	CCC
				Re-entry(2-10 mos.)	10538.1	550.7	AAA
				Re-entry (2-10 mos.)	8297.1	438.2	AAA
				Re-entry (2-10 mos.)	10248.4	528.3	AAA
				Re-entry (2-10 mos.)	10184.0	531.0	AAA
Escalon Dottie 310175 (2-10 mos.)	8045.2	430.5	GGG	Escalon Doreen 214017 (2-10 mos.)	8295.8	378.5	GGG
				Re-entry (2-10 mos.)	11141.8	505.1	EEE
				Re-entry (2-10 mos.)	11324.7	507.1	CCC
				Re-entry (2-10 mos.)	12288.7	562.0	AAA
				Re-entry (2-12 mos.)	15260.2	679.5	A
Escalon Royal Anne 322146 (2-12 mos.)	7354.1	394.6	G	Escalon Anna May 214018 (2-10 mos.)	6726.2	322.0	GGG
Re-entry (2-10 mos.)	7888.6	428.6	EEE	Re-entry (2-10 mos.)	9646.7	462.2	BBB
Re-entry (2-9.5 mos.)	7244.4	405.9	CCC				
Escalon Harrietta 323808 (2-10 mos.)	8766.4	464.6	FFF	Escalon Hilda 247208 (2-10 mos.)	6241.9	363.1	GGG
Re-entry (2-10 mos.)	10316.4	573.2	DDD	Re-entry (2-10 mos.)	8285.3	491.8	EEE
Re-entry (2-10 mos.)	10120.9	587.9	BBB	Re-entry (2-10 mos.)	7897.0	466.9	CCC
Escalon Lucille 323811 (2-10 mos.)	9595.6	515.1	GGG	Escalon Lucia 260428 (2-11.5 mos.)	7396.8	369.8	F
Re-entry (2-10 mos.)	11084.7	567.8	EEE				
Re-entry (2-10 mos.)	11084.9	578.1	CCC				
Escalon Mattie 323809 (2-10 mos.)	7555.8	407.4	FFF	Escalon May Blossom 186071 (2-12 mos.)	6732.7	335.9	F
Re-entry (2-12 mos.)	8853.3	453.9	D				
Escalon Dovey 334486 (2-12 mos.)	8411.5	451.5	G	Escalon Dot 231676 (2-10 mos.)	5618.4	304.5	GGG
Escalon Royal Pearl 337054 (2-12 mos.)	8473.0	501.7	G	Escalon Pearley 272717 (2-10 mos.)	8957.8	455.2	GGG
Re-entry (2-10 mos.)	9488.3	507.9	CCC	Re-entry (2-10 mos.)	9610.5	506.5	EEE
				Re-entry (2-10 mos.)	10986.6	558.0	CCC
				Re-entry (2-10 mos.)	10702.4	547.2	AAA
Escalon Heroine 344366 (2-10 mos.)	5547.5	348.8	GGG	Escalon Hester 274753 (2-12 mos.)	6969.0	431.4	G
Re-entry (2-10 mos.)	6645.8	413.3	EEE	Re-entry (2-10 mos.)	5718.4	360.4	EEE
				Re-entry (2-10 mos.)	7480.9	428.1	CCC
Escalon Mazie 305961 (2-12 mos.)	10027.0	547.3	D	Escalon Polly-Jane 244212 (2-10 mos.)	8110.4	377.0	GGG
Re-entry (2-10 mos.)	9590.4	511.4	BBB				
Escalon Violet 345352 (2-12 mos.)	8651.6	503.2	G	Escalon Viola 141964 (2-10 mos.)	8435.5	391.7	AAA
Escalon Nany 344367 (2-12 mos.)	7635.0	416.6	G	Escalon Nan 237044 (2-12 mos.)	6970.0	388.0	G
Re-entry (2-10 mos.)	8457.4	469.4	DDD	Re-entry (2-12 mos.)	7733.9	431.9	E
Escalon Royal Lady 344369 (2-10 mos.)	6498.3	337.9	GGG	Escalon Noble Lady 260430 (2-10 mos.)	5851.9	312.7	GGG
				Re-entry (2-10 mos.)	7847.8	393.3	AAA
Escalon Gloria 257132 (2-10 mos.)	8906.5	514.7	CCC	Escalon Goldie 164016 (2-10 mos.)	8836.5	528.2	CCC
Re-entry (2-12 mos.)	10539.8	598.8	A	Re-entry (2-10 mos.)	9039.7	549.8	AAA
				Re-entry (2-10 mos.)	9479.5	567.9	AAA
				Re-entry (2-10 mos.)	8961.2	536.3	AAA
				Re-entry (2-10 mos.)	9634.8	565.5	AAA
				Re-entry (2-10 mos.)	8361.8	484.6	AAA
Escalon Fancy 345354 (2-10 mos.)	7490.7	367.5	GGG	Escalon Fay 217813 (2-10 mos.)	5449.3	332.2	FFF
				Re-entry (2-10 mos.)	7109.8	426.5	DDD

Escalon Hopeful 348739 (2-10 mos.)	6083.7	366.6	GGG
Re-entry (2-10 mos.)	7731.0	466.9	EEE
Escalon Phrosa 348738 (2-10 mos.)	7547.7	441.7	FFF
Re-entry (2-10 mos.)	7819.8	489.7	DDD
Escalon Hulda 351182 (2-10 mos.)	9455.1	551.6	FFF
Escalon Pansy 357168 (2-10 mos.)	7173.3	376.8	GGG
Escalon Lenore 366299 (2-12 mos.)	7812.9	429.8	G
Escalon Gladys 368788 (2-10 mos.)	7956.6	455.8	GGG
Escalon Rosemaid 367712 (2-12 mos.)	7977.0	484.6	G
Escalon Rosemay 367711 (2-12 mos.)	7580.2	457.8	G
Escalon Golden Pride 366297 (2-12 mos.)	7418.1	443.3	G
Escalon Hyacinth 2d 181258 (2-10 mos.)	6947.4	418.0	EEE
Re-entry (2-10 mos.)	7784.3	447.5	CCC
Re-entry (2-10 mos.)	7244.2	409.0	AAA
Escalon Phoebe 227432 (2-10 mos.)	6551.6	400.0	GGG
Re-entry (2-10 mos.)	8357.0	531.9	CCC
Re-entry (2-10 mos.)	8511.8	515.3	AAA
Re-entry (2-10 mos.)	9617.7	581.7	AAA
Re-entry (2-10 mos.)	8604.8	512.6	AAA
Escalon Hilda 247208 (2-10 mos.)	6241.9	363.1	GGG
Re-entry (2-10 mos.)	8285.3	491.8	EEE
Re-entry (2-10 mos.)	7897.0	466.9	CCC
Escalon Phillys 115813 (3-12 mos.)	9042.5	488.4	F
Re-entry (2-10 mos.)	6521.7	334.5	DDD
Re-entry (2-12 mos.)	7643.9	432.7	B
Escalon Lottie 131433 (2-12 mos.)	8676.4	494.8	A
Escalon Goldie 164016 (2-10 mos.)	8836.5	528.2	CCC
Re-entry (2-10 mos.)	9039.7	549.8	AAA
Re-entry (2-10 mos.)	9479.5	567.9	AAA
Re-entry (2-10 mos.)	8961.2	536.3	AAA
Re-entry (2-10 mos.)	9634.8	565.5	AAA
Re-entry (2-10 mos.)	8361.8	484.6	AAA
Escalon Rosegirl 249979 (2-10 mos.)	8959.6	467.7	DDD
Re-entry (2-12 mos.)	8083.1	403.1	B
Re-entry (2-10 mos.)	8413.1	411.1	AAA
Escalon Rosegirl 249979 (2-10 mos.)	8959.6	467.7	DDD
Re-entry (2-12 mos.)	8083.1	403.1	B
Re-entry (2-10 mos.)	8413.1	411.1	AAA
Escalon Golden Anne 106081 (3-12 mos.)	8532.5	483.7	D

Langwater Actor 60162, A. R.

Sire, Langwater Steadfast 31672, A. R. Dam, Langwater Leading Lady 70307, A. R. 10608. Born Aug. 28, 1912. Bred by F. L. Ames, North Easton, Mass. Owned by Gayoso Farm, Horn Lake, Miss.
Daughters, 68 registered. 36 A. R. Daughters. 33 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Actor's Molly of Gayoso 125439 (3-12 mos.)	11049.6	539.3	FF
Gayoso Leading Lady 140928 (3-12 mos.)	11696.4	621.4	G
Gayoso Dairymaid 140932 (3-12 mos.)	10805.7	565.5	G
Re-entry (3-12 mos.)	11944.6	610.0	B
Gayoso Queen Elizabeth 140931 (3-12 mos.)	10962.2	541.0	G
Re-entry (3-12 mos.)	10667.7	511.6	AA
Gayoso Baby Alice 140936 (3-12 mos.)	11088.5	605.2	G
Re-entry (3-12 mos.)	12891.1	719.8	DD
Gayoso Edna Louise 154129 (3-12 mos.)	11022.7	600.2	G
Re-entry (3-12 mos.)	14928.0	752.0	EE
Re-entry (3-12 mos.)	17140.5	902.2	A
Gayoso Mary Stuart 140935 (3-12 mos.)	10620.8	540.6	E
Gayoso Ohio Beauty 154131 (3-12 mos.)	10338.3	545.5	G
Re-entry (3-12 mos.)	13156.8	689.5	A
Gayoso Actor's May Beauty 155746 (3-12 mos.)	10091.6	531.2	G
Gayoso Yankee Girl 140929 (3-10 mos.)	8898.9	470.5	G
Re-entry (3-12 mos.)	10140.6	548.1	A
Gayoso Royal Rose 140933 (3-12 mos.)	11519.3	551.1	C
Re-entry (3-11 mos.; 2-.5 mo.)	14312.4	719.7	AA
Gayoso Actor's Beauty 189198 (3-12 mos.)	9640.6	479.6	G
Re-entry (3-12 mos.)	13970.0	682.1	B
Gayoso Actor's May 184708 (3-12 mos.)	10198.1	501.1	G
Re-entry (3-12 mos.)	13245.3	647.3	B

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Molly of Oakwood 43031 (3-12 mos.)	10636.6	463.2	A
Freda of Mara Alva 68008 (4-4.5 mos.; 3-1.5 mos.; 2-6 mos.)	9527.1	505.9	F
Re-entry (3-12 mos.)	13337.1	685.2	A
Topsy of Oakwood 47470 (2-10.5 mos.)	7956.6	406.9	AA
Comrade's Pocahontas 60914 (2-10.5 mos.)	7979.1	404.4	A
Ranger's Spotted Beauty 59474 (2-12 mos.)	8577.8	453.3	B
Re-entry (3-11.5 mos.; 2-.5 mo.)	12070.4	552.4	A
Re-entry (3-12 mos.)	15129.9	734.6	AA
Folly Colleen 95141 (2-12 mos.)	7514.7	398.9	G
Re-entry (3-10.5 mos.; 2-.5 mo.; 1-.5 mo.)	11489.9	599.6	AA
Flora's Helen 56530 (3-12 mos)	10271.3	428.5	E
Re-entry (4-6 mos.; 3-1.5 mo.; 2-2.5 mos.)	8299.9	354.3	C
Freda of Mara Alva 68008 (4-4.5 mos.; 3-1.5 mo.; 2-6 mos.)	9527.1	505.9	F
Re-entry (3-12 mos.)	13337.1	685.2	A
Galaxy's May Beauty 81382 (2-12 mos.)	7865.3	429.7	C
Re-entry (3-12 mos.)	13505.0	696.8	A
Galaxy's May Beauty 81382 (2-12 mos.)	7865.3	429.7	C
Re-entry (3-12 mos.)	13505.0	696.8	A
Molly of Gayoso 79187 (2-12 mos.)	7911.0	365.6	C
Re-entry (3-11 mos.)	10902.6	465.0	AA
Re-entry (3-12 mos.)	14056.1	676.9	A
Re-entry (3-12 mos.)	15906.9	720.3	A
Express Beauty of Gayoso 125437 (3-11.5 mos.; 2-.5 mo.)	10071.6	508.1	CC
Galaxy's May Beauty 81382 (2-12 mos.)	7865.3	429.7	C
Re-entry (3-12 mos.)	13505.0	696.8	A

(Continued in June 15 Journal)

HERD IMPROVEMENT RECORDS

Approved Records H. I. 785 to H. I. 797 with Re-entries

(Grade records and records that did not qualify are also listed)

H. I	NAME AND NUMBER	Class	Req. of B. Fat	Days in Milk	Number Milkings Daily	Lbs. Milk	% of B. Fat	Lbs B. Fat
Loehr, Blanche C., Burlington, Iowa.								
R417	Worthemore Lady Diplomat 279167	CHI	330.5	292	2–292 d.	8137.8	4.49	365.4
Michigan State College-Kellogg Farm, Augusta, Michigan.								
786	Bell's Lily of Hillside Farm 164159	AHI	360.0	276	2–276 d. 89 days no record given.	9283.7	3.94	366.0
	Kellogg Betsy Ross 276197	CHI	337.0	349	2–336 d; 1–13 d.	7485.0	4.12	308.6
787	Kellogg Hotton's Fly 354599	GHI	265.3	327	2–324 d; 1–3 d.	8804.6	4.47	393.5
788	Kellogg Patsy Grace 273626	CHI	340.2	306	2–299 d; 1–7 d.	8345.7	5.22	436.0
789	Meadow Brook's Helen 228168	AHI	360.0	365	2–365 d.	8172.9	4.70	384.4
	Salma of Forest Home 240325	AHI	360.0	365	2–365 d.	7935.8	4.40	349.2
	Surprise of Michigan Game Farm 224966	AHI	360.0	337	2–336 d; 1–1 d.	6214.8	4.75	295.1
Missouri Improvement Company, Sunnymede Farms, Bismarck, Missouri.								
790	Climax May Ellen 344898	GHI	256.6	365	3–158 d; 2–207 d.	9210.6	4.28	394.1
	Corium Brownie's Essie 161944	AHI	360.0	365	3–136 d; 2–229 d.	7071.4	5.07	358.7
	Elm Farm Beauty 225759	AHI	360.0	299	3–150 d; 2–149 d.	6334.0	5.18	328.4
	Elm Farm Fan Tan 265779	AHI	360.0	365	3–128 d; 2–237 d.	7647.8	4.63	354.3
	Elm Farm Painted Lady 307156	CHI	336.7	365	3–185 d; 2–180 d.	6938.0	4.81	333.4
791	Elm Farm Wild Rose 304286	BHI	349.7	365	3–60 d; 2–305 d.	10586.2	4.49	475.5
792	Sunnymede Bonnyetta 361973	FHI	269.5	365	3–196 d; 2–169 d.	7532.7	4.57	344.0
793	Sunnymede Constance 343766	CHI	329.9	333	3–50 d; 2–283 d.	7715.2	4.74	365.9
794	Sunnymede Dutch Lass 340999	GHI	256.1	365	3–110 d; 2–255 d.	5939.2	5.09	302.1
	Sunnymede Katherine 331109	DHI	315.0	353	3–79 d; 2–274 d.	5309.2	4.77	253.5
	Sunnymede Painted Picture 361978	GHI	251.4	338	3–142 d; 2–195 d; 1–1 d.	4658.0	4.80	223.7
795	Sunnymede Pollylauder 361974	FHI	269.0	365	3–177 d; 2–188 d.	7782.6	5.07	394.5
796	Sunnymede Southern Lass 329090	GHI	267.5	365	3–75 d; 2–290 d.	9584.4	4.51	432.0
797	Sunnymede Tilly Toiler 364565	FHI	269.4	324	3–39 d; 2–285 d.	6940.7	4.92	341.4
Peacock, D. W. K., Flanders Guernsey Farm, Flanders, New Jersey.								
785	Rose Maiden of Rose Lane 264817	BHI	354.2	365	3–207 d; 2–158 d.	8693.8	4.66	405.3
Storrow, J. J., Mrs., Storrow Farm, Lincoln, Massachusetts.								
R346	Argilla May Star 216586	AHI	360.0	365	2–365 d.	8862.2	5.46	484.3

Re-entries R

Guernsey Cow and Calf in School

THROUGH the efforts of the Cleveland, Ohio, District Dairy Council, 15,000 children in twenty-two of Cleveland's elementary schools were given an opportunity to learn about cows without leaving their school grounds.

For five days a truck furnished by the International Harvester Company, carrying a cow and calf, toured the city giving educational shows to youngsters who, for the most part, have only seen pictures of milk producers.

The Ohio Extension Department furnished Professor Salisbury to be the master of the show. His stories of how the cow eats bushels of this and pounds of that and chews her meal when she gets time were of great interest to the youngsters and were received with exclamations of astonishment. The milking operation was demonstrated and warm milk was passed around to those caring to sample it while the Professor told of the needs of their growing bodies for plenty of good milk.

A Guernsey cow and calf from Franchester Farms, South Euclid, were used two days out of the five. The youngsters were particularly attracted by the fawn and white markings of the Guernseys. When asked to guess the age of a month old calf their replies varied from three days to ten years.

Mr. Quackenbush of the Dairy Council estimated that about thirty-five per cent of the youngsters in the schools had never seen a cow before. Recent activities in the Dairy Council office shows that since the tour, nearly double the amount of educational material has left the Council's office to go into school rooms. The Council is financed by a contribution of two cents per hundred from each hundred pounds of milk sold, half being contributed by the producer and half by the distributor.

School authorities, Principals and Teachers have been very encouraging in their reports from the school rooms and it is believed by them and others closely associated that such a tour was not only good advertising for the dairy interests but of great value from an educational standpoint as well.

C. R. HUSTON

Oklahoma Field Day

THE 1934 Oklahoma Guernsey field day was held at the Tom Cooper Farm, Ardmore, Oklahoma, on May 5. Guernsey breeders from Kansas, Texas and Oklahoma were present and enjoyed a delightful day.

The program started at 9:30 a. m. with a judging contest. Some excellent classes of Guernseys were judged, the official placings being made by R. L. Holden and Mort Woods. In the adult contest A. H. Drake, a Guernsey breeder from Wichita Falls, Texas, was high point man. The Carter County team won first in the junior division.

After the contest a general inspection of the herd and grounds was made. A delicious luncheon was served, after which talks were made by R. L. Holden, field representative of The American Guernsey Cattle Club, Professor Earl Weaver of the Agricultural and Mechanical College, Stillwater, and others.

Officers of the State Club were elected as follows: President, D. Jerry Oven, Enid; vice president, Tom Cooper, Ardmore; secretary, Mort Woods, Ardmore.

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

***SPECIAL NOTE:** This list contains the monthly and total credits as checked at the time of going to press. Any omission signifies that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis except as otherwise indicated. Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †*

Name and Number	Class	Days	Month	Production Credit Lbs. Milk	Production Credit % B. Fat	Production Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Adohr Stock Farms, Incorporated, Reseda, Calif.								
Adohr Fantine Beauty 334324	F	206	Mar	966.6	5.23	50.55	6332.8	316.33
Adohr Florence 345943	G	110	Mar	1121.5	5.60	62.80	4111.6	200.58
Adohr Inspiration Girl 326347	F	218	Mar	1126.1	5.04	56.76	7906.3	390.84
*Beatrice of Adohr Farms 280877	B	179	Mar	1238.4	5.84	72.32	8036.3	413.92
Golden Milkmaid of Adohr Farms 244667	A	119	Mar	1362.5	5.28	71.94	5033.3	251.26
*†Lady Verra of Adohr Farms 269608	A	101	Feb	1098.3	3.78	41.52		
		132	Mar	1172.5	3.60	42.21	5586.5	215.86
*Langdon's Harvester May of Adohr Farms 190618	A	365	Sept	388.9	4.51	17.54	12222.6	573.2
Lottie of Adohr Farms 258930	C	325	Sept	963.2	4.64	44.69	13106.8	589.5
Princess Holliston of Adohr 285724	D	314	Sept	808.5	4.07	32.91	11463.6	449.3
Agricola, Hugh, Mount Meadow Guernsey Farm, Gadsden, Ala.								
Actor's Ella's Nellie 303635	E	304	Feb	701.2	5.32	37.30		
		335	Mar	747.5	4.93	36.85	9878.4	442.91
Charity of Mt. Meadow Farm 264837	A	304	Feb	897.7	5.21	46.77		
		335	Mar	985.8	5.57	54.91	13617.0	618.35
Duchess of Mt. Meadow Farm 303364	D	281	Feb	818.4	5.10	41.74		
		312	Mar	772.5	5.05	39.01	11352.2	493.64
Lillie's Glen's Buttercup 328478	E	76	Feb	1075.6	4.31	46.36		
		107	Mar	1180.7	4.32	51.01	4050.2	164.49
Mt. Meadow Mary's Ne Plus 328477	G	365	Feb	608.1	5.28	32.11	10118.3	496.0
Mt. Meadow's Dot Susie 266003	A	7	Jan	233.8	4.58	10.71		
		35	Feb	1064.2	4.58	48.74		
		66	Mar	1190.1	5.12	60.93	2488.1	120.38
S. May King Traveller 74121 A. R.	D. Dott of Fairview 135157							
Alabama, State of, Kilby Dairy Farms, Montgomery, Ala.								
Actor's Alabama Minnie 343598	G	239	Mar	747.7	4.60	34.39	6482.5	274.88
Actor's Glen Princess 343604	G	202	Mar	877.3	4.27	37.46	6138.8	247.27
Beaux's Phyllis Glenwood 344528	G	182	Mar	922.6	4.51	41.61	6010.6	251.21
Beaux's Pilot's Princess 343607	G	121	Mar	825.4	4.84	39.95	3527.5	156.26
Kilby's Clemson Queen 237428	A	225	Mar	717.1	4.66	33.42	5874.4	277.15
Kilby's Frances 358367	G	78	Mar	1148.4	3.99	45.82	2902.0	122.98
Kilby's Pansy 361296	G	59	Mar	930.9	4.71	43.85	1843.4	87.29
Kilby's Sarah 361295	G	89	Mar	982.0	4.48	43.99	2934.8	118.96
Klondike Fatima 346282	G	155	Mar	564.7	4.52	25.52	3195.1	132.28
*Miss Augusta Irene 186220	A	176	Mar	1048.8	4.98	52.23	6633.0	324.94
*Steadfast Warrior's Queen 286337	B	169	Mar	971.5	4.95	48.09	6421.8	294.15
*Warrior's Alpha 279002	B	166	Mar	947.9	5.74	54.41	5829.6	306.82
*Warrior's Bertha Princess 312593	E	259	Mar	842.6	4.91	41.37	7854.2	366.58
Warrior's Echo Princess 318124	E	178	Mar	911.6	4.34	39.56	6189.6	246.66
Warrior's Highland Isabelle 330741	G	365	Mar	45.6	5.35	2.44	10077.0	492.4
*Warrior's Jeweller Belle 237431	A	149	Mar	1084.6	4.32	46.85	5640.7	231.56
*Warrior's Lady Edna 286335	C	304	Mar	892.0	5.36	47.81	9286.9	462.64
*Warrior's Loelle 295223	C	103	Mar	1200.2	5.06	60.73	4297.9	201.18
*Warrior's Majestic's Sunbeam 278998	B	274	Mar	739.2	4.19	30.97	8927.0	366.41
*Warrior's Minnie Lee 239900	A	236	Mar	860.5	4.53	38.98	8329.2	339.18
*Warrior's Phyllis Glenwood 272900	A	80	Mar	1691.4	3.98	67.32	4348.9	175.39
*Warrior's Roseneath Cherry 278999	B	156	Mar	1060.3	5.34	56.62	5918.3	290.64
Albamont Gardens, Incorporated, Campton, N. H.								
Albamont Liatris 256430	A	90	Mar	1400.6	3.82	53.50	3830.0	151.12
Albamont Meadow Rue 316622	D	59	Mar	1304.1	4.69	61.16	2505.8	118.60
Albamont Meadowsweet 218606	A	16	Feb	479.3	5.13	24.59		
		47	Mar	998.8	5.30	52.94	1478.1	77.53
S. Albamont Sovereign 59886 A. R.	D. Virginia of Buena Vista Hill Farm 113751 A. R. 18673							
Arizona, University of, Tucson, Ariz.								
Arizona Farm's Mildred 372914	G	162	Mar	1310.3	4.20	55.03	7287.3	307.85
Axton, Wood F., "Wildwood," Prospect, Ky.								
Duke's Ultra Pride 342202	E	219	Mar	826.6	5.58	46.12	7157.4	356.76
Wildwood Actor's Jean 348136	G	126	Mar	848.8	5.84	49.57	4223.1	219.91
Wildwood Stella's Queen 339952	G	219	Mar	740.7	5.81	43.03	6211.5	338.97
Beasman, F. B., Fairhaven Farms, Sykesville, Md.								
*Anne's Lady of Fairhaven 218580	A	3	Dec	172.4	4.55	7.84		
		34	Jan	2095.0	4.55	95.32		
		62	Feb	1846.2	5.28	97.48	4113.6	200.64
S. Celia's Ultra King 60342 A. R.	D. Anne's Lady of Mara Alva 102231							

Bloodgood, Charles A., Loudonville, N. Y.

Echo Farm Lustre 361157	G	28	Feb	1068.7	4.07	43.50		
		59	Mar	1236.0	4.33	53.52	2304.7	97.02
S. Fernbrook King Hendrick 122009 A. R.		D. Wyebrook Sunbeam 209092 A. R. 22749						

Bolton, Chester C., Franchester Farms, South Euclid, Ohio.

Franchester Babette 315300	E	243	Mar	651.7	5.99	39.04	6896.9	377.41
Franchester Carol 352413	G	130	Mar	821.7	4.50	36.98	3760.9	176.51
Franchester Cathrine 336117	G	243	Mar	721.0	5.30	38.21	6215.1	327.08
Franchester Charity 354701	G	144	Mar	864.5	5.09	44.00	4556.4	210.85
Franchester Cheer 354698	G	162	Mar	1122.8	5.32	59.73	6149.3	296.86
Franchester Compliment 279151	C	274	Mar	873.2	4.83	42.18	9376.3	441.63
*Franchester Convert 243151	A	357	Mar	865.7	5.48	47.44	14353.2	732.29
*Franchester Countess 237255	A	352	Mar	757.9	5.58	42.29	13506.3	713.42
Franchester Diana 318218	D	107	Mar	1213.4	5.06	61.40	4481.2	218.19
Franchester Silvan 318220	D	109	Mar	1042.9	5.37	56.00	3930.1	205.67
Franchester Solitaire 350839	G	232	Mar	765.4	5.44	41.64	6485.6	340.43
Franchester Sonata 351879	G	170	Mar	777.3	6.22	48.35	4665.1	259.06
Franchester Soubrette 310648	D	232	Mar	881.7	5.43	47.88	8075.4	395.85
Franchester Splendid 350838	G	151	Mar	760.6	5.66	43.05	4473.9	239.26
Franchester Supreme 318221	E	167	Mar	1032.2	4.99	51.51	6023.3	293.45
Tina Washington of Rowena 328832	F	319	Mar	638.3	5.87	37.47	10133.9	477.86

Boulder Bridge Farm Company, Excelsior, Minn.

Biscoe Beatrice 345962	G	222	Mar	1001.5	5.63	56.38	7740.2	377.77
*Boulder Bridge Charm 258009	A	172	Mar	938.4	5.19	48.70	6797.6	348.52
*Boulder Bridge Cornelia 266505	C	365	Mar	626.9	5.60	35.11	15069.1	737.9
*Boulder Bridge Dairymaid 313465	C	16	Feb	632.8	4.57	28.92		
		47	Mar	1361.2	4.57	62.21	1994.0	91.13
S. Warrior's Ace of Minnewashta 114180 A. R.		D. Floridale Sequel Maid 164390 A. R. 21747						
*Boulder Bridge Doris 313461	C	304	Mar	991.7	4.94	48.99	12118.2	546.80
Boulder Bridge Encore 355245	D	209	Mar	992.0	4.64	46.03	8012.4	376.54
Boulder Bridge Esther 340050	F	333	Mar	731.3	6.16	45.05	9710.0	508.30
Boulder Bridge Etta 325705	F	340	Mar	791.7	5.80	45.92	10782.5	544.25
Boulder Bridge Eva 355249	D	22	Jan	931.0	4.00	37.24		
		50	Feb	1254.5	4.00	50.18		
		81	Mar	1303.7	4.11	53.58	3489.2	141.00
S. Langwater Waldorf 128541 A. R.		D. Golden Coronet of Jean Du Luth 2d 112917 A. R. 24946						
Boulder Bridge Evangeline 340052	G	357	Mar	1044.2	4.80	50.12	12632.4	559.82
Boulder Bridge Fanciful 365596	G	347	Mar	994.3	4.90	48.72	12663.3	545.74
Boulder Bridge Fascination 376885	F	27	Feb	906.7	4.47	40.53		
S. Langwater Waldorf 128541 A. R.		D. Clover Lawn's Miss Gleam 104387 A. R. 14749						
Boulder Bridge Fille 376884	G	159	Mar	907.2	4.70	42.64	5240.9	241.14
Boulder Bridge Future 365601	G	123	Mar	929.3	4.86	45.16	4144.5	174.16
*Butterfat Queen 262899	A	5	Feb	210.8	4.96	10.46		
		36	Mar	1583.8	4.96	78.56	1794.6	89.02
S. Imp. Primrose's Butterfat 104967 A. R.		D. Hilltop's Queen of Fashion 174416 A. R. 23807						

Brant, D. O., Brant Rancho, Canoga Park, Calif.

*Glen Gable Merry Lady 141625	A	116	Mar	1353.5	4.81	65.10	5461.9	263.95
*Rancho Admiral's Henrietta 289540	A	149	Mar	743.8	6.33	47.08	4619.0	259.79
Rancho Banner's Lassie 402842	G	30	Jan	927.2	3.70	34.31		
		58	Feb	922.7	3.94	36.35		
		89	Mar	890.4	4.74	42.20	2740.3	112.86
S. Ard-Na-Clachan Banner 127189 A. R.		D. Marmion's Golden Lassie 155191 A. R. 17381						
Rancho Banner's Polly 338795	C	144	Mar	895.3	4.68	41.90	4311.4	177.31
*Rancho Cavalier's Isabella 328404	A	112	Mar	869.4	5.29	45.99	3725.5	176.51
Rancho Cavalier's Lady 347920	C	10	Jan	348.6	3.97	13.84		
		38	Feb	1081.8	3.97	42.95		
		69	Mar	1069.2	4.19	44.80	2499.6	101.59
S. Cavalier of the Rancho 122710 A. R.		D. Mixter Farm Lady 124234 A. R. 19938						
*Rancho Coronation's Baretta 262069	A	365	Mar	258.1	5.33	13.76	11925.7	563.5
Rancho Coronation's Killicent 358962	E	365	Mar	362.2	5.31	19.23	9075.0	394.2
*Rancho Coronation's Lucky Girl 289539	A	169	Mar	1249.9	4.56	57.00	7865.5	339.78
*Rancho Coronation's Millicent 262226	A	167	Mar	1348.5	5.02	67.69	8621.6	392.00
*Rancho Coronation's Myrtle 305904	A	174	Mar	965.1	5.00	48.26	6895.6	319.16
*Rancho Coronation's Polly 289592	A	149	Mar	1010.2	4.56	46.07	5590.0	243.25
Rancho Coronation's Pollyanna 2d 384297	F	358	Mar	620.3	4.96	30.77	8095.8	390.30
*Rancho Coronation's Sara 262230	A	234	Mar	969.7	5.30	51.39	10106.8	496.05
Rancho Duke's Golden Queen 380183	F	365	Mar.	105.6	5.04	5.32	9824.8	446.4
Rancho Duke's Lura 387821	E	220	Mar	694.3	5.20	36.10	5481.1	297.33
*Rancho Easter Adore 343647	A	25	Feb	1111.8	4.33	48.14		
		56	Mar	1453.9	4.66	67.75	2565.7	115.89
S. Easter Lily's Royal of the Rancho 119369 A. R.		D. Glen Gable Adore 160673 A. R. 21151						
*Rancho Etelka 306084	A	15	Jan	651.5	4.15	27.04		
		43	Feb	1307.5	4.72	61.71		
		74	Mar	1330.3	4.82	64.12	3289.3	152.87
S. Admiral of the Rancho 58342 A. R.		D. Royal's Betty of the Rancho 229097 A. R. 21936						
*Rancho Fred's Merry Lady 349234	C	83	Mar	1302.4	4.30	56.00	3599.1	144.19
*Rancho Golden Betty 373791	D	85	Mar	1099.3	3.65	40.12	3206.5	125.39
Rancho Golden Lady 380185	G	365	Mar	172.4	5.10	8.79	7745.6	370.4
*Rancho Golden Lura 297549	A	348	Mar	464.7	5.14	23.89	12643.0	525.77
*Rancho Golden Pauline 369740	D	143	Mar	961.8	4.43	42.61	5020.8	220.46
Rancho Golden Pearl 387822	F	272	Mar	544.4	5.16	28.09	7091.0	333.66
*Rancho Golden Priscilla 303774	A	263	Mar	942.7	4.63	43.65	10310.1	497.38
*Rancho Golden Rosemary 331832	A	167	Mar	1098.2	5.00	54.91	6845.1	318.10
*Rancho Golden Royal 336644	A	151	Mar	1122.6	4.37	49.06	6244.3	252.21
*Rancho Golden Topango 290109	A	365	Mar	149.6	4.71	7.05	13960.8	615.5
*Rancho Golden Ula 327729	B	365	Mar	396.8	4.93	19.56	14414.7	612.1
Rancho Hermit's Lura 398399	G	145	Mar	788.1	4.90	38.62	4483.8	201.46

*Rancho King's Lavender 300376	A	81	Mar	1288.1	4.28	55.13	3440.3	143.37
*Rancho King's Millicent 293798	A	365	Mar	258.7	5.63	14.56	13598.6	685.4
*Rancho Majesty's Topango Girl 322442	A	102	Mar	1027.9	4.56	46.87	4168.3	184.54
Rancho Omar's Dora 392982	G	211	Mar	583.0	4.52	26.35	4332.0	208.95
Rancho Omar's Pansy 384298	G	346	Mar	827.6	4.53	37.49	9513.8	425.57
Rancho Omar's Rose Queen 367321	D	145	Mar	837.0	5.45	45.62	4654.8	219.79
*Rancho Omar's Royal Alma 337854	B	206	Mar	667.8	5.86	39.13	5788.6	325.10
Rancho Prince's Pet 380184	G	365	Mar	107.4	5.66	6.08	8118.5	433.5
*Rancho Prince's White Rose 343648	B	243	Mar	932.4	5.23	48.76	8695.7	468.27
Rancho White Face Marguerite 401582	G	81	Mar	1115.2	4.41	49.18	2936.4	123.54
*Rancho Whiteface Millicent 351850	C	26	Feb	1095.6	4.87	53.36		
		57	Mar	1546.0	4.62	71.43	2641.6	124.79
S. White Face of the Rancho 91959 A. R.	D. Rancho Coronation's Millicent 262226 A. R. 24299							
*Rancho Whiteface Myrtle 257966	A	365	Mar	480.4	5.75	27.62	14725.4	751.1
Rancho Whiteface Peace 345654	C	86	Mar	1270.1	4.55	57.79	3578.0	148.63
Rancho Whiteface Rose 377071	E	330	Mar	770.7	4.89	37.69	9442.6	450.26
*Rancho White Face Rosebud 256266	A	240	Mar	903.9	4.63	41.85	9061.0	410.02
*Rancho Whiteface Sylvia 264425	A	176	Mar	778.8	5.49	42.76	5395.1	307.36
*Twilight of the Rancho 237681	A	151	Mar	745.5	5.29	39.44	4574.0	231.41
Brown, George V., Maplewood Farm, Hopkinton, Mass.								
*Fanchon of Maplewood 322887	D	49	Mar	1195.3	4.90	58.57	1877.8	88.94
Bureau of Dairy Industry, Columbia, S. C.								
Betsey's Cavalier's Emblem 302471	C	83	Mar	1169.0	4.95	57.87	3122.3	147.49
Cavalier's Amelia Rose 368447	G	365	Mar	274.8	6.28	17.26	8355.3	442.9
Cavalier's General's Dorcas 368449	F	201	Mar	521.9	6.59	34.39	4118.7	230.97
Double Cavalier's Cora 368450	F	11	Jan	256.3	4.88	12.51		
		39	Feb	721.3	4.88	35.20		
		70	Mar	754.3	5.12	38.62	1731.9	86.33
S. Gallant Cavalier 83960 A. R.	D. Hazelwood's Cora 239350 A. R. 26652							
Double Cavalier's Dot 368448	G	297	Feb	566.4	5.80	32.85		
		328	Mar	717.8	6.05	43.43	7504.8	371.13
Holliston's Marzella 349063	G	292	Mar	752.5	5.18	38.98	8425.8	378.27
Holliston's Pierette 371978	F	247	Mar	780.6	5.68	44.34	6902.4	333.47
Raymost Countess Annie 320978	F	362	Mar	742.5	5.72	42.47	10359.7	520.53
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
Hazelwood's Delight 309282	D	232	Mar	756.2	4.82	36.45	6898.1	312.55
Hazelwood's Eva 328431	F	365	Mar	679.7	6.07	41.26	12286.0	588.3
*Hazelwood's Hopeful 309280	D	343	Mar	709.3	5.60	39.72	11214.2	546.02
Hazelwood's Viola 312831	D	226	Mar	940.0	4.79	45.03	8018.5	366.64
Central Avenue Dairy, Incorporated, Phoenix, Ariz.								
Linwood's Sherry 301092	D	196	Mar	943.1	4.63	43.67	6364.1	318.48
*Maggie of Cornerview 221421	A	285	Mar	1233.9	4.33	53.43	12480.0	573.56
Chambers, A. H., Maple Lane Farm, Kingston, N. Y.								
Caumsett Bertha 380524	G	218	Mar	834.4	6.31	52.65	7194.2	387.35
Maple Lane Africander's Gem 341463	G	218	Mar	850.6	6.86	58.35	6571.1	354.77
*Maple Lane May's Lindy Lou 231165	A	121	Mar	1317.1	4.71	62.04	5729.2	273.19
Maple Lane Monarch's Fashion 341461	G	224	Mar	949.7	6.71	63.72	7036.7	409.27
Maple Lane My Lady 295293	D	193	Mar	963.0	5.75	55.37	8506.2	436.35
Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
Golden May Esperance of Liseter Farm 200144	A	304	Mar	1294.3	5.29	68.47	13067.3	647.37
*Grape Lawn's Fairy Lady 200115	A	64	Feb	1501.1	4.79	71.90		
		95	Mar	1563.5	5.27	82.40	4715.8	240.00
*Klondike Blue Bonnet 243704	A	24	Mar	1027.0	4.88	50.12		
S. Hazelwood's Hero 124757	D. Klondike Alice 219896 A. R. 22615							
Klondike Dora 283184	B	11	Feb	373.9	5.40	20.19		
		42	Mar	1293.5	5.40	69.85	1667.4	90.04
S. Rose Vista Raymost 88816 A. R.	D. Rosetta's Raider's Blossom 183921 A. R. 28004							
Klondike Fike 335932	G	365	Mar	272.4	5.34	14.55	8150.5	390.2
Klondike Frolic 346281	G	196	Mar	974.5	5.38	52.43	6437.5	319.16
*Klondike Gay Dame 281319	B	67	Feb	1165.9	4.11	47.92		
		98	Mar	1171.0	4.31	50.47	3894.4	180.62
*Klondike Gay Dawn 283685	B	30	Jan	1345.4	4.68	62.96		
		58	Feb	1123.5	4.41	49.55		
		89	Mar	1213.1	4.73	57.38	3682.0	169.89
S. Foremost's Gay Lad 117256 A. R.	D. Rowan's Neda of Western Slope Ranch 103803 A. R. 20671							
Klondike Gay Elfin 321965	F	365	Mar	335.1	6.36	21.31	8939.3	508.9
Klondike Gay Fanchette 358351	G	20	Feb	627.5	4.58	28.74		
		51	Mar	1224.0	5.13	62.79	1851.5	91.53
S. Foremost's Gay Lad 117256 A. R.	D. Janette of Big Spring 125637 A. R. 23801							
Klondike Gay Fanny 339646	G	365	Mar	764.7	5.51	42.13	9914.5	493.5
Klondike Gay Freda 358352	G	164	Mar	833.8	4.45	37.10	4724.4	195.52
*Laughing Water's Violet 224427	A	103	Mar	1307.1	5.14	67.18	4752.3	254.62
Miller's Gaylax Rachel 343616	G	247	Mar	694.6	5.30	36.81	6277.5	307.45
Miller's Pauper Laxey 343617	G	233	Mar	907.9	5.30	48.12	6525.8	303.10
*Rosetta's Raider's Blossom 183921	A	69	Feb	1437.4	4.78	68.71		
		100	Mar	1402.6	5.08	71.25	4962.0	255.82
Imp. Tricksey of Le Belle 263653	A	11	Feb	398.5	5.32	21.20		
		42	Mar	1374.0	5.32	73.10	1772.5	94.30
S. Poundstock's Hero R. G. A. S. 4867 P. S. A. R.	D. Darling of La Mare R. G. A. S. 21247 P. S.							
Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.								
*Falcon's Acacia 284664	B	6	Jan	248.2	4.70	11.67		
		34	Feb	1289.0	4.70	60.58		
		65	Mar	1365.7	4.98	68.01	2902.9	140.26
S. Ard-Na-Clachan May Royal 115623 A. R.	D. Falcon's Isabelle 120828							

Falcon's Baroness 307850	D	154	Feb	566.9	6.93	39.29		
		185	Mar	633.9	6.77	42.92	4870.5	278.25
Falcon's Betsy 304553	D	180	Mar	1011.5	6.17	62.41	6783.3	365.25
Falcon's Buttercup 294900	B	9	Jan	370.1	5.92	21.91		
		37	Feb	1265.5	5.92	74.92		
		68	Mar	1372.1	5.33	73.13	3007.7	169.96
S. Ard-Na-Clachan May Royal 115623 A. R.		D. Falcon's Nosegay 167292						
Falcon's Candace 314568	D	12	Feb	548.3	5.53	30.32		
		43	Mar	1478.3	4.96	73.32	2026.6	103.64
S. Falcon's Optimist 100497	D. Willowmead's Theodora 155893 A. R. 20941							
Falcon's Charming 309300	D	95	Mar	1100.5	5.01	55.14	3589.5	175.28
*Falcon's Nonpareil 183870	A	173	Mar	847.4	5.62	47.62	5359.9	277.06
*Falcon's Vega 255107	A	106	Mar	1171.4	5.87	68.76	4227.5	235.08
Falcon's Xantippe 273043	B	365	Mar	148.7	6.14	9.13	13010.1	696.0
Falcon's Yanina 279038	B	149	Mar	1156.7	5.38	62.23	6178.6	310.54
Cheney, O. H., Cornwall Hill Farm, Patterson, N. Y.								
†Cornwall Hill Marie 395582	G	69	Feb	874.7	4.40	38.49	2322.4	113.09
*†Fayroyal's Hoxie 342150	D	90	Feb	890.1	5.74	51.09	3511.2	181.69
†Moorland Clara 329770	E	107	Feb	847.3	5.04	42.70	3584.7	170.65
†Moorland Dairymaid 326369	E	151	Feb	817.7	5.84	47.75	5131.5	284.36
†Northshire Donna May 311243	D	181	Feb	810.6	4.59	37.21	5632.7	255.72
†Osceola Gem's Ruby 315311	E	48	Feb	989.5	5.39	53.33	1635.4	82.98
†Osceola Rose Marie 322333	F	256	Feb	576.9	6.10	35.19	6112.1	341.68
†Peach Melba 309226	E	218	Feb	791.0	5.64	44.61	7793.0	388.99
*†Superb's Honeybelle 342152	E	105	Feb	1037.5	5.51	57.17	4456.5	217.27
†Supreme's Heiress 342149	E	196	Feb	855.8	4.65	39.79	6734.5	302.38
*†Supreme's Hildegarde 342151	D	114	Feb	1231.9	5.00	61.60	5271.5	232.68
*†Imp. Valongis Marguerite 312800	D	24	Jan	1113.0	4.14	46.08		
		52	Feb	1317.7	4.14	54.55	2430.7	100.63
S. Linda's Sailor Lad of Tamworth R. A. A. S. 314 P. S. A. R.		D. Imp. Marguerite III. of Valongis 304489						
Clemson Agricultural College, Clemson College, S. C.								
Marmion's Foremost Dahlia 341332	F	98	Mar	719.6	5.40	38.86	2626.3	130.11
Marmion's Foremost Damsel 341333	G	133	Mar	655.2	5.70	37.35	3262.6	167.38
Compton, Lucius B., The Eliada Orphanage Farm, Asheville, N. C.								
Eliada's Yuletide 356697	G	18	Feb	602.8	3.96	23.87		
		49	Mar	1113.1	3.83	42.63	1715.9	66.50
S. Imp. May Rose Lad of Eliada 155466	D. Eliada's Cleatta 236758 A. R. 28630							
Eliada's Zylpha 356696	G	7	Dec	214.9	3.86	8.30		
		38	Jan	1081.5	4.39	47.48		
		66	Feb	961.5	4.24	40.77		
		97	Mar	993.6	4.48	44.51	3251.5	141.06
S. Topsy's Sequel of Oaks Farm 141087 A. R.	D. Maywood Meddlesome 139887 A. R. 23404							
Rose's Maybelle of Eliada 361472	G	8	Feb	213.7	4.15	8.87		
		39	Mar	914.0	4.51	41.22	1127.7	50.09
S. June Boy of Eliada Farm 156322	D. Rose of Becker Homestead 199816 A. R. 31340							
Connecticut State College, Storrs, Conn.								
Brocade Carmine Storrs 255778	A	97	Mar	1034.3	4.72	48.82	3568.0	169.13
*Buoyant Lassie Storrs 171217	A	197	Mar	1066.6	5.22	55.68	8049.4	416.08
Caprice of Brocade Storrs 340388	F	114	Mar	896.6	5.26	47.16	3547.9	179.49
Nanette Bijou Storrs 341449	G	203	Mar	733.3	5.49	40.26	5162.4	249.85
*Sagacious Storrs Sunbeam 156775	A	293	Feb	677.5	4.73	32.05		
		324	Mar	644.4	4.64	29.90	10908.6	499.85
Seckel Splendent Storrs 313489	D	218	Mar	801.8	5.79	46.42	6537.9	321.19
Cooper, Tom, Tom Cooper's Farm, Ardmore, Okla.								
April of Edgewood Farm 207763	A	309	Mar	809.7	4.78	38.70	10212.6	480.95
Cooper's Africander's Kathleen 313029	F	335	Mar	661.5	5.88	38.90	8725.4	463.44
Cooper's Alma 278903	D	365	Mar	430.0	6.29	27.05	8395.3	496.7
Cooper's Harriet 246520	A	365	Mar	883.2	5.08	44.87	13087.8	641.1
Cooper's High Daisy 298414	E	365	Mar	591.4	4.44	26.26	12034.1	535.5
Cooper's La Belle 278899	B	207	Mar	728.2	5.12	37.28	6192.3	293.42
Cooper's Royal Daisy 354387	G	28	Feb	996.3	4.25	42.34		
		59	Mar	1144.1	4.19	47.94	2140.4	90.28
S. Cooper's Royal Heir 177164	D. Cooper's High Daisy 298414							
*Gayoso Actress 217326	A	296	Mar	1137.2	5.06	57.54	12644.4	578.93
Ruth Mary Rose of Mills Center 300368	D	198	Mar	773.1	4.25	32.86	5824.9	259.50
Corning, Parker, Corning Farm, Glenmont, N. Y.								
Rita of Corning Farm 323701	F	333	Mar	715.8	5.54	39.66	9303.2	470.85
†Ultra Vixter of Corning Farm 310067	D	133	Mar	849.4	5.15	43.74	3774.6	185.91
Cotting, C. E., Chedco Farm, Berlin, Mass.								
Chedco Chancery 324899	G	335	Mar	753.0	5.63	42.39	10095.9	524.96
Chedco Dainty 329299	G	253	Mar	555.4	6.74	37.43	5424.5	330.08
Chedco Dolly 349174	G	10	Feb	300.7	4.19	12.60		
		41	Mar	993.6	4.85	48.19	1294.3	60.79
S. Langwater Chedco 147434	D. Chedco Sister 225384 A. R. 28713							
Chedco Elise 317353	F	251	Mar	631.6	6.02	38.02	6407.3	363.18
Chedco Fern 328241	F	151	Mar	730.0	6.35	46.36	4157.2	221.22
Chedco Helen 332352	F	20	Feb	609.1	4.28	26.07		
		51	Mar	980.2	4.96	48.62	1589.3	74.69
S. Langwater Chedco 147434	D. Chedco Helena 157842 A. R. 20883							
Chedco Leonora 344604	G	114	Mar	783.8	6.81	53.38	3232.9	187.03
Chedco Sunbeam 344605	G	115	Mar	734.2	5.59	41.04	3155.0	162.19
Cowham, C. F., Cowham Farm, Jackson, Mich.								
*Abbie's Royalette of the Ridge 215662	A	306	Mar	717.0	5.79	41.51	10525.1	523.24

*Chestnutwold Snowdrop 297481	C	28	Feb	1456.1	5.16	75.13		
		59	Mar	1663.7	4.47	74.37	3119.8	149.50
s. Langwater Butter Lad 100890 A. R.	D. Procris Red Clover 160071 A. R. 23541							
Cowham Farm's Lassie 283152	B	108	Mar	917.5	5.31	48.72	3670.4	173.10
Daphne of Cowham Farm 328565	F	158	Mar	949.8	4.51	42.84	5462.2	240.43
Daphne's Lassie of Cowham Farm 308019	D	226	Mar	872.2	5.54	48.32	7095.3	352.80
Don's Alice of Cowham Farm 326318	E	158	Mar	1264.4	3.99	50.45	7226.2	279.44
Trixie's Jean of Cowham Farm 316319	D	199	Mar	810.5	5.06	41.01	6519.8	287.39
Davison, H. P., Mrs., Locust Valley, N. Y.								
†Grace of Paddocks 343021	G	228	Mar	836.7	5.07	42.42	6916.0	332.52
†Imp. May Day of Mannez 358466	F	139	Mar	904.4	4.90	44.32	4448.3	222.02
Dickinson, John L., Quincy Dairy Company, Charleston, W. Va.								
Mill Dale Vesta 267497	A	138	Mar	934.7	4.53	42.34	5510.8	243.69
Quincy Agnes 383545	G	365	Mar	546.4	4.80	26.23	11410.9	527.5
Quincy Dorcas 281732	A	11	Jan	486.8	4.13	20.10		
		39	Feb	1544.6	4.13	63.79		
		70	Mar	1703.4	4.26	72.56	3734.8	156.45
s. Justina's Masher of Marberne 87690 A. R.	D. Wiline of Mayesville 97273 A. R. 11077							
Quincy Gladys 397414	F	151	Mar	973.9	4.83	47.04	5184.8	246.75
Quincy Josephine 399217	G	115	Mar	1268.7	4.26	54.05	4716.3	200.46
Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.								
†Imp. Golden Queen of Clovelly 358468	G	102	Feb	736.9	5.00	36.85	2929.6	138.97
†Imp. Lady Rosebud of the Hubits 304498	A	110	Feb	641.1	6.66	42.70	2998.3	179.47
*†Imp. Peachy of Tamworth 263645	A	194	Feb	725.6	4.70	34.10	6116.9	272.76
†Stadacona Dawn 343102	F	16	Feb	352.0	5.20	18.30		
		47	Mar	800.4	5.15	41.22	1152.4	59.52
s. Stadacona Benefit 174744	D. Stadacona Daisy 216256 A. R. 25581							
†Stadacona Daybreak 331819	G	228	Mar	879.1	5.24	46.06	7385.8	338.91
Stadacona Doreen 329477	G	257	Mar	666.6	5.98	39.86	5710.6	317.81
†Stadacona Joan 331818	G	241	Mar	579.3	5.01	29.02	5049.8	238.68
*Stadacona Moss Rose 221280	A	233	Mar	848.5	5.06	42.93	7834.7	384.87
†Stadacona Red Rose 350474	G	24	Mar	780.7	4.32	33.73		
s. Imp. Cherry's Victor 172551	D. Governor II. of the Ruettes' Richesse 238662 A. R. 28910							
†Stadacona Rosebud 350770	G	26	Feb	815.0	5.31	43.28		
		57	Mar	914.3	5.22	47.73	1729.3	91.01
s. Stadacona Wizard 163802	D. Imp. Lady Rosebud of the Hubits 304498							
du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.								
Crown's Edith of Longwood 312630	E	176	Mar	642.2	5.46	35.06	4708.9	225.52
Crown's Elgar 312632	E	132	Mar	762.0	5.28	40.23	3741.3	179.62
Fay of Longwood 349957	G	28	Feb	836.0	4.15	34.69		
		59	Mar	1008.2	3.94	39.72	1844.2	74.41
s. Langwater Galore 175062	D. Roamer's Daphne 288038 A. R. 31119							
Fern of Longwood 336980	G	268	Mar	648.6	6.47	41.96	6841.7	364.91
*Guardsman's Babette 239748	A	355	Mar	528.5	6.57	34.72	10016.2	550.01
Longwood Fairy 336981	G	226	Mar	781.6	4.97	38.85	6648.1	299.12
Longwood Faith 330007	G	295	Mar	614.1	6.72	41.27	6377.3	385.28
Longwood Favorite 345759	G	121	Mar	855.0	5.04	43.09	3527.0	160.51
Longwood Flirt 349955	G	102	Mar	893.1	5.44	48.58	3005.0	155.01
Longwood Flora 330009	G	365	Mar	342.6	6.15	21.07	8081.5	425.1
Longwood Frances 330005	G	349	Mar	750.9	5.36	40.25	10506.1	479.86
Longwood Fuchsia 336979	G	182	Mar	766.8	5.13	39.34	5034.7	227.91
Longwood Roamer's Caroline 258521	A	238	Mar	702.2	4.97	34.90	7142.0	323.56
Longwood Valentine 330010	G	356	Mar	790.8	5.87	46.42	10952.5	589.56
*Preen 3d's Buttercup 198419	A	132	Mar	1018.7	4.96	50.53	4773.5	219.29
*Publican's Bluebelle of Longwood 227100	A	185	Mar	762.5	4.58	34.92	6620.5	275.00
*Publican's Bonita of Longwood 239749	A	335	Mar	706.2	4.93	34.82	11197.4	504.79
Publican's Evelin 320500	E	207	Mar	679.4	5.09	34.58	5286.1	260.45
*Roamer's Daphne 288038	C	28	Feb	1193.0	4.16	49.63		
		59	Mar	1302.0	4.14	53.90	2495.0	103.53
s. Langwater Roamer 128825 A. R.	D. Publican's Althea 208575 A. R. 30319							
Flinn, Ralph E., Beechwood Farms, Sharpsburg, Pa.								
Beechwood Princess Claire 223528	A	158	Mar	1328.9	4.93	65.51	7726.3	358.59
*Beechwood Ralina 291397	B	108	Feb	934.7	5.41	50.57		
		139	Mar	966.0	5.61	54.19	5035.8	267.21
Beechwood Rosebud 306761	E	310	Mar	934.8	5.54	51.79	9973.1	525.38
Beechwood Rubicon 326804	F	335	Mar	813.5	4.75	38.64	10528.0	491.01
Hartwood Princess 292184	C	137	Mar	1021.6	5.66	57.82	4696.8	243.30
*Royal's Bud of Maple Grove 206284	A	360	Feb	668.5	5.52	36.90		
		365	Mar	119.8	5.52	6.61	13971.2	658.8
Royal's Dawn of Locust Dale 228873	A	182	Mar	1064.9	5.23	55.69	7067.8	360.93
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
Rosedale Bertha 276106	A	85	Mar	1718.2	4.99	85.74	4717.7	254.91
Rosedale Christine 280950	C	356	Mar	691.2	5.62	38.85	13419.5	633.57
Rosedale Comfort 296081	C	100	Mar	1283.7	4.29	55.07	4354.9	207.16
Rosedale Dessie 328681	G	365	Mar	112.5	5.04	5.67	12236.1	582.5
Rosedale Deva 329728	E	25	Feb	963.6	5.15	49.63		
		56	Mar	1193.0	5.15	61.44	2156.6	111.07
s. Atamannsit Patrician 137301	D. Rosedale Bertha 276106							
Rosedale Erlah 353763	G	128	Mar	1122.3	3.97	44.56	4738.4	179.89
Rosedale Eugenia 353766	G	25	Feb	936.7	4.28	40.09		
		56	Mar	1405.4	4.28	60.15	2342.1	100.24
s. Governor of Rosedale 130855	D. Rosedale Connie 296080							
France, Joseph I., Mount Ararat Farm, Port Deposit, Md.								
Beau Geste's Bonnie 322648	G	365	Jan	13.7	5.26	.72	6880.5	339.4

*B. Rose King's Babe 299770	D	243	Mar	596.7	5.64	33.65	6357.6	320.87
B. Rose King's Rosebud 331879	G	180	Feb	462.0	6.01	27.77		
		211	Mar	522.9	5.49	28.71	4260.4	236.33
Cherub's Midday Gloria 331878	F	182	Mar	793.2	4.52	35.85	4893.9	217.79
Cloverdell Jolly 2d 265558	B	335	Mar	522.0	5.49	28.66	8032.6	399.95
*Cosquay Flora 2d 230506	A	285	Mar	572.7	5.63	32.24	8614.0	447.41
*Cosquay Henrietta 233118	A	212	Mar	1018.3	5.27	53.66	9353.6	444.79
*Cosquay's Royal Maid 208594	A	231	Mar	676.4	5.53	37.40	7600.5	405.97
Jewell of Springvale 267603	C	319	Mar	660.3	5.04	33.28	9530.2	458.92
Monsieur Golden's Henrietta 289644	D	350	Jan	252.0	5.63	14.19		
		365	Feb	113.4	6.31	7.16	7948.4	402.1
Monsieur's Procris Flora 295547	D	335	Mar	610.4	6.70	40.90	7883.4	447.90
†Monsieur's Royal Rose 289643	B	28	Feb	1057.8	5.34	56.49		
		59	Mar	1140.9	5.40	61.61	2198.7	118.10
S. Cosquay's Monsieur Bell Boy 143180	D. Cosquay's Royal Rose 208593							
*Princess of Chesapeake View 303791	C	365	Feb	206.9	5.72	11.83	10134.4	505.5
Princess of Springvale 265963	B	287	Mar	673.5	5.02	33.81	8269.6	384.48
Procris' Pride Lady 352054	G	151	Mar	659.6	4.53	29.88	3443.3	149.75
Gammeltoft, P., Fir Ridge Guernsey Farm, Roy, Wash.								
Lillybud of Fir Ridge 286179	C	138	Mar	1286.7	4.67	60.09	6142.2	287.64
Gaylord, E. K., Gaylord Guernsey Farms, Oklahoma City, Okla.								
*Bess Indian Maid 313876	D	13	Jan	666.1	4.32	28.78		
		41	Feb	1364.2	4.32	58.93		
		72	Mar	1368.3	4.36	59.66	3398.6	147.37
S. Imp. Sailor Lad VIII. of the Fontaines 126460 A. R.	D. Hallmark Queen Bess 214831 A. R. 25091							
Cecil's Grace Lindy of Fairview 154230	A	365	Mar	321.8	5.00	16.09	14346.3	639.6
Connie of Appanoose 293396	D	335	Mar	955.3	5.57	53.21	12209.6	586.17
Eisele's Pamonia 307780	E	355	Mar	802.6	5.71	45.83	10592.7	515.78
Gaylord's Buttercup 353995	G	135	Mar	913.9	4.13	37.74	4339.2	174.14
Gaylord's Julee 353994	G	15	Jan	473.1	3.47	16.42		
		43	Feb	847.5	3.47	29.41		
		74	Mar	873.4	4.30	37.56	2194.0	83.39
S. Bessie's Little Foremost 113044	D. Cooper's Julee 267471							
Gaylord's Pet 335734	F	144	Mar	910.5	4.51	41.06	4451.8	198.12
Lady Jane of Hon Terra 262307	A	254	Mar	678.3	6.37	43.21	7841.8	418.71
*Imp. Lupin's Sunbeam 241583	A	341	Mar	559.3	5.67	31.71	14357.8	603.60
Model's Beatrice of Fairview 336200	D	88	Feb	665.2	4.29	28.54		
		119	Mar	767.3	5.33	40.90	3765.0	185.91
Model's Pet Rose of Fairview 307624	D	204	Mar	853.0	4.80	40.94	6716.8	279.16
Prairie Verbena 273634	B	365	Mar	565.3	5.23	29.57	11339.8	504.9
Princess Ann of Hon Terra 267585	A	291	Mar	844.8	4.97	41.99	9618.9	420.89
*Ultra Pride of Hon Terra 235905	A	100	Mar	1495.3	4.87	72.82	4896.7	226.37
Gile, Albion L., Chicona Farm, Chinook, Wash.								
Bonnibelle of Chicona 344288	G	241	Mar	897.0	4.80	43.06	6997.7	344.86
†Darthea of Chicona 268742	B	267	Mar	635.2	5.25	33.35	8270.2	430.23
†La Charmante of Chicona 309731	C	13	Jan	665.6	4.11	27.36		
		41	Feb	1632.5	4.11	67.10		
		72	Mar	1718.0	4.29	73.70	4016.1	168.16
S. Chicona Dunstan 133070	D. Larena of Chicona 221156							
†Lucy Mae of Chicona 346728	G	155	Mar	665.0	4.74	31.52	3935.0	193.53
Guess, J. B., Jr., Edisto Farms, Denmark, S. C.								
Jeweller's Esther 331595	G	304	Mar	786.8	5.05	39.73	8059.3	387.83
Jeweller's Ida 333298	F	78	Mar	1055.4	4.44	46.86	2705.6	109.37
Jeweller's Irene 317433	F	274	Mar	811.3	4.74	38.46	7590.0	343.97
Jeweller's Martha 343257	G	22	Feb	662.5	4.03	26.70		
		53	Mar	1101.0	4.26	46.90	1763.5	73.60
S. Florham Jeweller 100914 A. R.	D. Lady Jane of Edisto Farms 181413							
*Kitty's Maid of Edisto Farms 199902	A	365	Mar	24.9	5.67	1.41	12121.2	601.1
*Mabel of Edisto Farms 221089	A	51	Feb	1449.1	5.61	81.29		
		82	Mar	1480.8	4.77	70.63	4086.5	203.97
Tulip of Edisto Farms 199904	A	355	Mar	605.6	5.13	31.07	9131.5	444.09
Hall, Ivory A., Portland Farms, South Portland, Maine.								
†Anchor's Lady of Portland 2d 328457	A	213	Mar	676.2	6.10	41.25	6770.6	339.65
†Atamannsit Sweet Fern 284543	C	216	Mar	643.9	6.69	43.08	6833.0	390.62
Nancy Hanks of L. F. T. Farms 133899	A	289	Mar	196.9	6.29	12.39	6352.5	338.38
†Polly of Owascoag 245371	A	230	Mar	615.2	5.11	31.44	6686.7	323.65
†Prince's Fernleaf of Portland 401232	G	14	Feb	451.2	5.20	23.46		
		45	Mar	1143.5	5.20	59.46	1594.7	82.92
S. Horse Shoe Royal Prince 139465	D. Atamannsit Sweet Fern 284543							
Hall, J. Elliott, Vallevue Farm, Morristown, N. J.								
†Imp. Anna III. of Orgeris 358452	B	25	Oct	1003.8	4.82	48.38		
S. Imp. Financier of Myrtle Place 166260 A. R.	D. Anna of Orgeris R. G. A. S. 25606 P. S.							
Audley's Hope 337435	G	232	Oct	743.5	4.01	29.81		
		262	Nov	715.2	3.93	28.11		
		293	Dec	708.1	3.79	26.84		
		324	Jan	692.6	3.87	26.80		
		352	Feb	572.7	4.05	23.19		
		365	Mar	243.0	4.10	9.96	10522.5	426.9
Audley's Patricia 326032	G	334	Nov	448.0	5.84	26.16		
		365	Dec	388.6	5.74	22.31	8403.6	396.8
*Coventry Fanny Winnie 249781	A	28	Nov	1377.7	4.50	62.00		
		59	Dec	1441.6	4.16	59.97		
		90	Jan	1257.6	4.67	58.73		
		118	Feb	998.7	6.14	61.32		
		149	Mar	1052.7	4.53	47.69	6128.3	289.71
S. Imp. Sailor Lad V. of the Fontaines 123257 A. R.	D. Imp. Winnie II. of Green Lanes 182365 A. R. 20029							

†Imp. Emperor's Pollyanna 332680	D	25	Oct	1030.2	4.84	49.86		
S. Victor of Myrtle Place R. G. A. S. 5498 P. S.		D. Polly VI. of North View R. G. A. S. 21318 P. S.						
†Imp. Hopeful of King's Mills 304518	B	86	Oct	1011.5	4.75	48.05	3423.8	153.10
Royal Hazel 335546	F	244	Nov	829.7	4.53	37.59		
		275	Dec	810.1	4.59	37.18		
		306	Jan	729.4	4.53	33.04		
		334	Feb	661.3	4.43	29.30		
		365	Mar	691.7	4.69	32.44	11037.9	481.3
*Royal Princess Pat 243844	A	310	Nov	780.5	6.00	46.83		
		341	Dec	694.2	6.51	45.19		
		365	Jan	417.3	6.11	25.50	12329.7	667.0
Hall, S. C., Portland Farms, South Portland, Maine.								
†Lady Creusa of Portland 252058	A	14	Feb	712.3	4.08	29.06		
		45	Mar	1866.7	4.08	76.16	2579.0	105.22
S. Lucretia's Royal Creusa 79772		D. Anchor's Lady of the Elms 79167						
Liberty's Clara 248987	A	234	Mar	588.9	6.65	39.16	5719.7	309.73
Prince's Clarice of Portland 390551	G	228	Mar	643.4	6.00	38.60	6864.3	378.70
†Prince's Dora of Portland 385559	D	305	Mar	317.8	7.18	22.82	6735.2	381.4
Hamilton, F. P., "Kilspindie," South Coventry, Conn.								
Hilltop Millie of Fashion 268488	C	335	Mar	562.7	5.77	32.47	9520.1	454.82
Hilltop Que Vive Buttermaid 301633	C	26	Mar	1259.1	4.69	59.05		
S. Butterfat Que Vive 131222 A. R.		D. Hilltop's Butter Maid 145344						
Ramona of Kilspindie 320191	E	211	Mar	887.2	5.88	52.17	6618.1	352.20
Hang, John V., Meadow Brook Farm, Canton, Ohio.								
†Rose Sunnyside of Locust View 252123	A	31	Jan	1483.6	4.53	67.21		
		59	Feb	1295.5	5.24	67.88		
		90	Mar	1220.6	5.71	69.70	3999.7	204.79
S. Happy Seeker of Myrna Maree Farm 101793		D. Sunnyside Rose of Locust View 200491						
Hart & Gammeltoft, Fir Ridge Guernsey Farm, Roy, Wash.								
Daphne of Rainier View 256547	A	241	Mar	954.1	4.44	42.36	8783.5	407.59
Fir Ridge Gail 349646	E	121	Mar	955.6	4.82	46.06	4172.0	192.17
Fir Ridge Helga 351867	G	118	Mar	873.0	5.05	44.09	3534.4	166.11
Marna's Helen of Fir Ridge 256849	A	139	Mar	1328.1	4.90	65.08	6239.5	297.18
Martha of Fir Ridge 324856	E	182	Mar	991.8	4.64	46.02	6264.3	282.91
Mitzie of Rainier View 185100	A	182	Mar	1276.0	4.43	56.53	8216.1	371.60
Valentine of Fir Ridge 290797	B	95	Mar	1006.6	4.85	48.82	3865.1	190.32
Hart, Tena, Fir Ridge Guernsey Farm, Roy, Wash.								
Rilma of Fir Ridge 280204	B	242	Mar	915.5	4.71	43.12	8860.2	423.08
Hawkins, J. F., Myrtledale Farm, Newberry, S. C.								
Nora's Alpha 291566	B	3	Feb	119.9	4.50	5.40		
		34	Mar	1293.6	4.50	58.21	1413.5	63.61
S. Rose Vista Cyclop 84928 A. R.		D. Nora of Edisto Farms 226279						
Hendee, George M., Hilltop Farm, Suffield, Conn.								
Hilltop Bonny Favorite 330631	E	18	Jan	647.9	5.17	33.50		
		46	Feb	1189.8	4.07	48.42		
		77	Mar	1198.2	5.49	65.78	3035.9	147.70
S. Dunwalke Bonny Butterfat 138488 A. R.		D. Hilltop Butterfat Favorite 256632 A. R. 31814						
Hilltop Butterfat Fashion Rose 346002	G	189	Mar	884.0	5.48	48.44	5678.4	305.30
†Hilltop Butterfat Golden Maid 295217	D	304	Mar	760.3	5.75	43.72	8995.3	476.25
Hilltop Butterfat Marose 330632	F	304	Mar	879.2	5.95	52.31	8785.8	480.99
†Hilltop Butterfat Myrtle 242486	A	235	Mar	952.6	5.54	52.77	8581.6	465.58
Hilltop Daisy of Fashion 286961	B	26	Jan	982.2	4.87	47.83		
		54	Feb	1083.4	4.79	51.89		
		85	Mar	1121.5	5.51	61.79	3187.1	161.51
S. Primrose's Golden Fashion of Flying Hill 74433 A. R.		D. Imp. Hilltop's Daisy 182229 A. R. 20121						
Hilltop Ultra 295214	C	22	Jan	1035.2	5.62	58.18		
		50	Feb	1374.6	4.94	67.91		
		81	Mar	1279.2	5.44	69.59	3689.0	195.68
S. Twin-Brook's Tim 139585		D. Imp. Butterfat's Ultra 192423						
Hill, George Watts, Quail Roost Farm, Rougemont, N. C.								
Beau Maxim's Betty 388253	F	171	Mar	969.7	6.46	62.64	5283.1	320.77
Ivakota's Pretty Girl 343358	F	161	Mar	996.7	5.14	51.23	5691.3	299.79
*Lassie's Rose of Quailroost 248858	A	121	Mar	1278.0	6.05	77.32	5382.5	289.73
Maxim's Dorothy 305918	D	280	Mar	1032.3	6.84	70.61	9806.8	582.97
Maxim's Hazel 330081	F	343	Mar	1088.7	5.98	65.10	13048.7	695.18
Oakhurst Foremost Lister 377117	E	365	Mar	74.5	5.93	4.42	11144.7	570.1
Quail Roost Blanch 344760	E	321	Mar	973.5	6.42	62.50	10896.8	591.58
Quail Roost Catherine 263587	A	312	Mar	829.7	5.67	47.04	10229.0	537.45
Quail Roost Cavalier's Jewell 330602	F	151	Feb	791.5	6.15	48.68		
		182	Mar	924.5	6.20	57.32	5561.1	329.30
Quail Roost Cherry Blossom 330603	F	120	Feb	896.8	5.94	53.27		
		151	Mar	989.9	6.25	61.87	4982.3	267.50
Quail Roost Country Flower 330600	G	335	Mar	999.1	6.53	65.24	11669.6	661.18
Quail Roost Gay Bird 333310	F	330	Mar	673.9	5.58	37.60	9000.5	463.94
Quail Roost Generous 330601	E	85	Mar	1008.6	5.58	56.28	2894.8	153.50
Quail Roost Hope 318448	F	314	Mar	824.5	6.11	50.38	10285.0	569.10
Quail Roost Marigold 342686	F	165	Mar	869.1	6.16	53.54	4750.9	267.40
Quail Roost Martha 343998	F	100	Mar	1018.4	5.72	58.25	3400.6	183.80
Quail Roost Maxim's Diana 355028	G	182	Mar	784.2	6.81	53.40	4701.2	277.38
†Quail Roost Naomi 318450	E	87	Mar	1110.1	4.99	55.39	3079.5	136.81
†Quail Roost Secret Glory 400668	F	100	Mar	805.5	5.45	43.90	2637.7	134.13
Quail Roost Taxpayer's Phyllis 348836	G	182	Mar	829.6	5.74	47.62	4910.2	269.61
Quail Roost Windflower 376398	G	283	Mar	813.2	6.16	50.09	7318.6	399.77

Hoovens, A. G., Est., Hoovens Farm No. 1, Goshen, Ind.								
Flossie of Hoovens Farm 361024	G	31	Jan	1187.4	3.50	41.56		
		59	Feb	1186.3	4.20	49.82		
		90	Mar	1285.0	3.95	50.76	3658.7	142.14
S. Gold Bond of Musser Farm 174834	D. Faye of Old Home Dairy Farm 308082							
Juliette of Hoovens Farm 317430	D	87	Feb	1215.6	5.77	70.14		
		118	Mar	1221.7	5.30	64.75	5165.1	259.00
Treva of Lone Beech Farm 276453	A	99	Mar	1609.8	4.85	78.08	5136.8	240.45
Winner's Pansy of Shady Glenn 258957	A	157	Mar	1566.0	4.08	63.89	8596.1	364.71
Horneman, H. C., "Kenfleur," Danville, Ill.								
†Kenfleur's Clara Bow 364547	G	123	Mar	744.8	4.95	36.87	3482.9	162.93
†Kenfleur's Foremost Aline 395068	G	150	Mar	479.1	5.10	24.43	2849.0	142.19
Kenfleur's Jean Harlow 364544	G	153	Mar	800.1	4.90	39.20	4658.7	222.66
*Kenfleur's Lady Crescent 243154	A	13	Jan	583.8	4.46	26.04		
		41	Feb	1425.1	4.46	63.56		
		72	Mar	1517.2	4.64	70.40	3526.1	160.00
S. Kenfleur's Pilgrim Crescent 115615 A. R.	D. Lady Crescent's Ideal of El Jane 141951 A. R. 18127							
†Kenfleur's Princess Marlene 364545	G	92	Mar	892.3	5.23	46.67	2970.8	149.48
†Royal Donna 341387	F	173	Mar	522.4	5.94	31.03	3783.7	203.97
Huston, T. L., Brunswick, Ga.								
Bonnie's Rosebud 331841	E	93	Mar	1005.5	5.15	51.78	2849.2	136.94
Butler Island Maxim Julia 367344	G	94	Mar	814.8	4.66	37.97	2408.9	111.69
Butler Island Victress 341729	F	120	Mar	1091.8	4.32	47.17	4036.5	179.31
Foremost Ileana 356617	G	109	Mar	810.6	5.24	42.48	3037.9	151.58
Foremost Isabinda 356069	G	105	Mar	808.8	4.12	33.32	2711.5	103.62
Foremost Isobel 355938	F	121	Mar	600.0	3.79	22.74	2657.9	108.83
Mary of Burke's Tavern 201886	A	163	Mar	920.9	4.78	44.02	5324.5	235.12
Maxim's Susan of Burkeville 335204	E	115	Mar	848.0	5.34	45.28	3163.2	174.09
Nina's Violet of Clover Farm 296641	B	81	Mar	1162.6	4.46	51.85	3147.5	138.58
Sapeloe's Proud Victress 228983	A	306	Mar	148.4	4.71	6.99	7060.6	301.18
Illinois, University of, Urbana, Ill.								
Illini Lindy Lady Clyde 338542	G	295	Feb	592.3	5.39	31.92		
		326	Mar	626.0	5.37	33.62	7714.9	357.43
*Illini Lindy Miranda Pride 303560	E	310	Mar	14.1	6.03	.85	7141.4	381.93
Illini Pride Polly 338544	G	285	Mar	613.1	6.97	42.73	6400.8	390.33
Illini Pride Verna 338543	G	314	Mar	659.2	5.65	37.24	7934.1	418.90
*Queen Alma of Poskin 283726	A	111	Mar	1097.0	4.54	49.80	4065.8	193.51
*Queen's Gem of Woodland Echo 277292	A	107	Mar	1080.3	5.31	57.36	4056.7	219.34
Indiana Condensed Milk Company, Zionsville, Ind.								
†Actor's Hope of Remington Farm 388284	F	257	Mar	517.3	5.63	29.12	5024.1	254.22
Diamond's Royal Anita 339746	F	24	Jan	842.1	4.60	38.74		
		52	Feb	1023.5	4.60	47.08		
		83	Mar	999.9	5.04	50.39	2865.5	136.21
S. Royalist's Diamond of Bonnie Doon 128410	D. Regent's Princess of H. O. H. 204159							
†Nerio's Buttercup 218801	A	305	Mar	268.4	5.06	13.58	8975.2	385.8
†Plainview's Rosebud 329311	F	239	Mar	514.6	5.96	30.67	4709.6	267.64
*Valentine's Squire's Endymia 218412	A	365	Mar	511.7	4.57	23.38	11192.9	475.2
Virmar's Lady Bobby 389419	G	229	Mar	645.1	5.39	34.77	5757.8	280.54
Jones, B. F., Mrs., Jr., "Fair Acres," Sewickley, Pa.								
*Baby Ivy of Homestead Farm 258578	A	151	Mar	1140.2	4.30	49.03	6444.6	267.11
Fairacres Constance Bennett 370940	D	151	Mar	1016.6	4.13	41.99	5522.4	221.34
Fairacres Estelle Taylor 373409	E	90	Mar	1177.0	4.50	52.97	3644.1	166.51
Fairacres Gloria Swanson 373408	E	121	Mar	714.1	5.53	39.49	3098.3	167.71
Fairacres Nancy Carroll 388898	G	243	Mar	612.7	6.39	39.15	5425.1	305.44
Fairacres Nanette 323379	E	304	Mar	814.7	5.49	44.73	8855.0	431.64
Kay, F. C., City Park Dairy, Pueblo, Colo.								
Interlochs Fanny 242428	A	365	Mar	825.5	5.41	44.66	12669.2	620.7
Kean, Hamilton, F., Green Lane Farm, Elizabeth, N. J.								
Green Lane Alice 334914	F	90	Mar	1166.1	4.60	53.64	3240.4	145.07
Green Lane Easter Lilly 334916	F	154	Mar	942.5	5.82	54.85	5003.4	274.93
Green Lane Elene 292973	C	121	Mar	792.8	6.99	55.42	3570.3	223.80
Green Lane Pandora 321116	E	151	Mar	776.1	5.53	42.92	3874.7	206.98
Green Lane Pearl 299887	D	154	Mar	806.7	5.99	48.32	4447.0	237.10
Green Lane Promise 296256	C	59	Feb	1241.4	4.68	58.10		
		90	Mar	1352.7	4.60	62.22	3782.5	192.57
Klauder, George C., Valleywood Farms, Penllyn, Pa.								
†Anita of Valleywood 292019	C	58	Mar	1622.4	4.52	73.33	3043.0	149.90
†Langwater Kathleen 304314	C	247	Mar	840.1	5.00	42.01	8079.7	382.37
†Pencoyd Cavalette 337774	G	305	Mar	77.8	7.20	5.60	5210.0	315.5
†Valleywood Beldame 385123	F	151	Mar	582.7	5.20	30.30	3153.6	156.32
†Valleywood Blue Bell 385121	G	255	Mar	524.9	5.53	29.03	5182.1	260.17
*†Valleywood Hattie 262852	A	279	Mar	365.0	5.95	21.72	6321.7	341.26
†Valleywood Leading Lassie 385122	G	234	Mar	517.0	5.50	28.44	4923.6	247.11
†Valleywood Nymph 390675	G	20	Feb	458.1	4.60	21.07		
		51	Mar	775.9	4.60	35.69	1234.0	56.76
S. Croesus of the Clearing 173493	D. Valleywood Sprite 292016							
†Valleywood Show Girl 389950	G	2	Jan	2 days lacking.				
		30	Feb	724.4	4.76	34.48		
		61	Mar	889.5	4.55	40.47	1613.9	74.95
S. Croesus of the Clearing 173493	D. Valleywood Chorus Girl 262851 A. R. 28218							

Krebs, Ebba V., Breidablik Farm, Wilmington, Del.								
*Foremost's Eiletta of Breidablik 223380	A	3	Jan	131.1	4.61	6.04		
		31	Feb	1340.6	4.61	61.80		
		62	Mar	1497.3	4.48	67.08	2969.0	134.92
S. Foremost's Raider 112013 A. R.	D. Successor's Eiletta 143614 A. R. 18003							
*Nonpareil's Faithful of Breidablik 219203	A	22	Feb	987.5	4.58	45.23		
		53	Mar	1362.4	4.73	64.44	2349.9	109.67
S. Cherub's Nonpareil of the Prairie 91157 A. R.	D. Wasteland Faithful 128704 A. R. 22280							
Kruse, Simon, Radisson Farm, Anoka, Minn.								
*Camilla of Radisson 320996	B	335	Mar	673.5	6.22	41.89	11381.8	625.18
Coronet Merry Lass of Radisson 343593	A	260	Feb	508.1	4.39	22.31		
		291	Mar	499.2	5.65	28.20	7012.2	344.26
Excelsior's Pride of Menomonie 242893	A	273	Feb	776.5	5.27	40.92		
		304	Mar	746.3	6.05	45.15	10461.4	533.05
Leda's Royal Pearl of Radisson 367684	D	354	Feb	873.5	4.17	36.42		
		365	Mar	420.0	4.57	19.19	12854.6	584.1
Lapham, Henry G., Cramond Farm, Brookline, Mass.								
*Cramond Actress 270064	A	140	Mar	1058.5	6.02	63.72	5155.6	310.92
*Cramond Rosamond 270066	C	335	Mar	628.2	7.08	44.48	6779.5	429.75
Lasker, A. D., Mill Road Farm, Lake Forest, Ill.								
Lassie of Everett 340233	G	191	Mar	682.1	5.41	36.90	4635.6	246.19
*Wendmere Blossom 237980	A	342	Mar	1007.1	4.62	46.53	15790.8	708.64
*Wendmere Charmer 251717	A	11	Dec	518.4	4.37	22.65		
		42	Jan	1763.3	4.37	77.06		
		70	Feb	1393.0	4.25	59.20		
		101	Mar	1377.8	4.15	57.18	5052.5	216.09
S. Atamannsit Honorable Warrior 85022 A. R.	D. Charmante's Cherry 128055 A. R. 18922							
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
Aletha of Lindendell 302323	C	5	Dec	186.7	4.67	8.72		
		36	Jan	1348.5	4.67	62.97		
		64	Feb	1069.1	4.37	46.72		
		95	Mar	1084.3	4.87	52.81	3688.6	171.22
S. Nonpareil's Overseer of Breidablik 127757 A. R.	D. Glenwood's Ada Beacon 192065							
Brockton's Actress 335917	F	164	Mar	868.4	4.78	41.51	5597.1	254.49
*Daylo Estafette 257208	A	218	Mar	1091.7	5.13	56.00	10067.7	479.49
Delhaven Betty 293231	C	88	Mar	1198.9	5.13	61.50	3647.4	180.30
*Glenwood's Wild Rose of Locust Grove 250178	A	212	Mar	733.9	4.50	33.03	7816.5	352.61
*Hardwick's Bessie 308209	E	250	Mar	822.1	5.01	41.19	8376.7	392.46
Hardwick's Betty 349043	G	94	Mar	1024.8	5.11	52.37	3300.3	168.88
*Hardwick's Blossom 228453	A	83	Mar	1491.3	5.18	77.25	4227.3	210.96
*Hardwick's Busy Maid 288609	B	78	Mar	1296.8	5.56	72.10	3725.8	200.41
Hardwick's Ella 288748	D	339	Mar	470.1	6.83	32.11	8132.2	459.81
Hardwick's Jewel 256718	A	79	Mar	1092.9	5.30	57.92	3019.0	163.78
*Hardwick's Lassie 298693	D	229	Mar	771.9	6.45	49.79	7198.4	418.60
*Hardwick's Springtime 303832	C	156	Mar	883.2	6.06	53.62	5573.4	308.29
He'll Do's Minnie 349044	G	87	Mar	982.4	4.61	45.29	2876.5	137.02
Homestead Content 332278	G	365	Mar	301.3	5.80	17.48	11010.8	518.8
Homestead Lucinda 337380	G	345	Mar	555.2	5.75	31.92	9900.3	454.16
Homestead Trixie 307493	E	365	Mar	401.2	6.58	26.40	10358.0	533.5
Marshallvale Jean 223633	A	365	Feb	30.7	6.18	1.90	10497.1	542.2
Ray of Mondamin 279103	C	365	Feb	291.5	5.89	17.17	10802.5	496.9
Royelen's Lilian 349992	G	126	Mar	933.2	4.59	42.83	4309.9	193.56
Royelen's Merrymaker 358907	G	47	Mar	1139.7	4.32	49.24	1740.0	72.23
Woodlawn's Anabel 177646	A	365	Mar	287.7	6.76	19.45	8721.5	491.7
Locke, R. F., Lockshore Farm, Cressey, Mich.								
Lockshore Evergreen Queen 344064	F	15	Feb	477.7	4.38	20.92		
		46	Mar	1084.6	4.38	47.51	1562.3	68.43
S. Langwater Eastern King 63072 A. R.	D. Polly of the Annadale 202938 A. R. 30237							
Lockshore Georgianna 330643	F	110	Mar	909.5	5.03	45.75	3348.4	160.24
Lockshore Golden Locks 366476	G	12	Feb	500.5	3.39	16.97		
		43	Mar	1898.0	3.39	64.34	2398.5	81.31
S. Shuttlewick Apollo 139253 A. R.	D. St. Croix Emmaline 243126 A. R. 27766							
Lockshore Yellow Daisy 316767	E	28	Feb	1069.0	5.85	62.54		
		59	Mar	1071.4	5.17	55.39	2140.4	117.93
S. St. Croix Josie's Masher 95303 A. R.	D. St. Croix Mermaid 196780 A. R. 24762							
*St. Croix Mermaid 196780	A	57	Feb	1554.6	4.62	71.82		
		88	Mar	1523.4	4.98	75.87	4618.4	242.12
Susey's Jane of Arlington 342305	F	108	Mar	1109.9	5.33	59.16	4124.6	221.15
*†Valentine's Squire's Suzette 218430	A	6	Jan	306.8	4.83	14.82		
		34	Feb	1529.0	4.83	73.85		
		65	Mar	1542.9	5.45	84.09	3378.7	172.76
S. Our Squire 46383 A. R.	D. Imp. Suzette May of Mara Alva 84318 A. R. 9219							
Loker, C. E., Dun-Roven Farm, Germantown, Ohio.								
†Dun-Roven Lenoria 310828	E	269	Mar	433.7	6.30	27.32	5740.7	279.47
†Dun-Roven Lilly 310829	E	262	Feb	327.9	5.86	19.21		
		276	Mar	113.4	5.86	6.65	6261.8	282.3
†Dun-Roven Pride 361611	G	8	Jan	232.2	4.30	9.98		
		36	Feb	989.1	4.30	42.53		
		67	Mar	1032.2	4.70	48.51	2253.5	101.02
S. Wendmere Foremost 151263 A. R.	D. Dun-Roven Queen 273981							
†Dun-Roven Queen 273981	B	121	Mar	1047.1	4.95	51.83	4615.9	219.06
†Dun-Roven Royal Rose 263269	A	16	Feb	713.5	4.55	32.46		
		47	Mar	1437.8	5.24	75.34	2151.3	107.80
S. Shorewood Goldmead 126556 A. R.	D. Goldmead Royal Rose 204912 A. R. 23187							

Luehring, Henry J., Holland Dairy Farm, Colorado Springs, Colo.								
*Holland Farm Blanche 248028	A	65	Mar	1453.1	4.37	63.50	2955.6	134.27
Holland Farm Flossie 350895	G	88	Mar	1021.3	4.57	46.67	3144.4	139.11
Manual Training School, Bordentown, N. J.								
†Aiyukpa L. Mirthful 335322	G	290	Mar	597.1	5.87	35.05	6797.0	345.40
†Aiyukpa L. Wissy 335324	F	6	Feb	118.3	4.74	5.61		
		37	Mar	997.0	4.45	44.37	1115.3	49.98
S. Aiyukpa Levity-King 130508 A. R.	D. Aiyukpa Golden Wissy 190994 A. R. 25449							
*†Camp's Petunia Prodigy 293589	C	18	Jan	788.9	4.99	39.37		
		46	Feb	1331.1	4.19	55.77		
		77	Mar	1311.1	4.60	60.31	3431.1	155.45
S. Imp. Leader II. of the Camp 113340 A. R.	D. Ultra Belfort 219156							
*†Flossie Honor 268735	B	144	Mar	707.3	4.96	35.08	4176.3	215.74
†Horatius's Arabelle 261238	A	304	Mar	651.6	5.30	34.53	8855.3	404.58
†May Royal's Arabelle Beauty 355003	G	15	Feb	393.8	4.00	15.75		
		46	Mar	982.5	4.29	42.15	1376.3	57.90
S. May Royal's Cherub 130298 A. R.	D. Horatius's Arabelle 261238							
*†Nonpareil's Royal's Agatha 286691	B	119	Feb	793.3	5.22	41.41		
		150	Mar	849.1	5.31	45.09	4578.4	226.75
Martin, Ernest, Goshen, Ind.								
Argilla Cynthia 349326	G	138	Mar	1130.7	4.69	53.03	5125.8	230.77
*Argilla Fortune 303089	E	365	Mar	205.6	5.45	11.21	13373.9	703.3
Argilla Lotterie 325001	E	24	Feb	899.1	4.54	40.82		
		55	Mar	1238.2	4.19	51.88	2137.3	92.70
S. Langwater Sentinel 44805 A. R.	D. Palotterie of High Rock 187483 A. R. 24039							
Blossom's Elsie of Musser Farm 320882	E	151	Mar	1098.6	5.49	60.31	5934.8	301.25
Coventry Fantasy 339332	G	162	Mar	1100.3	4.94	54.35	5712.4	264.51
Coventry Rubia 326596	G	365	Mar	233.5	4.76	11.11		
				97.5	4.51	4.40	11962.6	464.1
*Florham Dahlia 276742	B	182	Mar	1187.8	5.48	65.09	7786.9	415.03
*Florham Royal Princess 303534	D	182	Mar	1135.2	6.11	69.36	7583.7	420.97
Langwater Damosel 351418	G	238	Mar	1156.9	4.80	55.53	8913.8	386.52
Lucy's Freda 347980	G	120	Feb	999.9	4.28	42.80		
		151	Mar	1147.2	4.50	51.62	5385.3	231.60
Speckle's Lucy of Musser Farm 299897	C	75	Feb	1471.7	5.15	75.79		
		106	Mar	1604.2	4.98	79.89	5624.6	272.80
*Valor's Grace 298449	B	243	Mar	1206.4	5.57	67.20	11479.3	588.32
Maryland Agricultural Experiment Station, College Park, Md.								
Warrior's Rosette of Rossbourg 335424	G	271	Mar	585.3	5.08	29.73	6021.8	292.83
Matthews, Clarence H., Mt. Pleasant Guernsey Farm, South Bend, Ind.								
†Beverly Lou 349095	G	102	Feb	703.0	5.05	35.50		
		133	Mar	783.4	5.35	41.91	4078.6	202.90
†Dot's Lady 268261	A	151	Feb	549.8	5.65	31.06		
		182	Mar	599.3	5.65	33.86	4291.6	237.26
†Herod's Lady's Joan 380940	G	3	Feb	47.4	5.55	2.63		
S. Marjorie Lou's Herod 187950	D. Lady's Hebe 317444							
*†Lou's Marjorie 233641	A	137	Feb	734.9	5.35	39.32		
		168	Mar	769.3	5.15	39.62	4901.8	236.47
†Marjorie's Hebe 297188	C	211	Feb	574.8	5.34	30.69		
		242	Mar	595.3	5.15	30.66	6766.9	308.17
†Ultra Beth of Hickory Grove 249079	A	293	Jan	514.5	5.21	26.81		
		305	Feb	183.2	5.21	9.54	6589.3	339.0
†Ultra Beth's Hebe 380939	G	7	Feb	160.9	4.55	7.32		
		38	Mar	766.3	4.70	36.02	927.2	43.34
S. Shuttlewick Herod 122661	D. Ultra Beth of Hickory Grove 249079							
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Celeste 353977	B	90	Mar	930.7	4.82	44.86	2717.3	126.16
Appin's Clio 348986	C	90	Mar	971.5	4.99	48.48	2751.9	129.32
Appin's Comely Lady 351261	B	90	Mar	1183.5	5.72	67.70	3555.1	180.90
Appin's Deb 392238	E	111	Mar	796.5	5.29	42.13	2842.7	141.56
McCormick, Chauncey, Mrs., Saint James Farm, Naperville, Ill.								
*Champion's St. James Joan 296535	D	365	Mar	115.3	5.56	6.41	11453.5	520.5
*Illustrator's May Queen 235847	A	356	Mar	782.7	6.20	48.53	11730.0	636.96
St. James Champion's Iris 328594	F	206	Mar	954.5	4.97	47.44	7535.8	360.48
St. James Champion's Verbena 327224	F	204	Mar	949.3	5.20	49.36	7392.9	334.11
St. James Champion's Vesta 340619	F	127	Mar	1131.8	4.14	46.86	5236.8	186.28
St. James May Queen 319676	F	308	Mar	896.5	6.33	56.75	9756.1	548.25
*†St. James Verlinda 313156	D	22	Feb	1021.7	4.48	45.77		
		53	Mar	1271.8	4.48	56.98	2293.5	102.75
S. Shuttlewick Champion 100971 A. R.	D. Leila of Webb Farms 150746 A. R. 22833							
McLean, George P., Est., Holly Farm, Simsbury, Conn.								
Holly Farm Delores 280710	C	365	Mar	701.3	6.74	47.27	15273.5	856.5
Holly Farm Doris 295032	C	172	Mar	965.7	6.12	59.10	5976.4	336.35
Holly Farm Hyacinth 318453	B	259	Mar	835.9	6.04	50.49	8856.8	469.97
Holly Farm Janice 257087	A	320	Mar	900.7	7.07	63.68	10719.0	644.58
Holly Farm Katherine 353461	G	109	Mar	1002.4	5.80	58.14	3841.1	205.59
Holly's Harmony 280707	B	318	Mar	780.9	6.03	47.09	10092.5	554.32
*Holly's Irene 254401	A	365	Mar	89.1	6.42	5.72	12991.8	705.4
Millay Brothers, Richmond, Maine.								
Cavalier's Clotilda of Millay Homestead 246351	A	365	Mar	183.2	6.80	12.46	11719.2	683.6
Dolly Varden of M. H. 273292	B	365	Mar	715.3	6.83	48.85	11820.2	688.4
Lue of Millay Homestead 313587	D	212	Mar	907.6	6.00	54.46	6457.1	361.87
Princess of Millay Homestead 264816	B	328	Mar	659.0	6.17	40.66	8707.1	501.21
Sunshine of M. H. 348048	G	209	Mar	894.5	6.02	53.85	6223.1	352.32

Miller, Amos C. & Truman, William, Castalia Guernsey Farm, Castalia, Ohio.								
*†Castalia's Edna 319485	A	59	Mar	1570.9	4.79	75.25	2743.6	131.54
Miller, John A., Meadowbrook Farm, Nazareth, Pa.								
*Hartzell's Gertrude's Valorose 232558	A	106	Feb	1666.4	4.44	73.99		
		137	Mar	1684.5	4.08	68.73	7823.9	364.71
Highland Farms Neptune's Winner 242831	A	352	Mar	695.1	4.76	33.09	11361.2	526.80
Honoriette of Meadow Brook 266268	C	347	Mar	573.1	5.14	29.46	10325.7	485.31
Lady Dawn of Meadow Brook 327470	G	365	Mar	266.0	5.00	13.30	9990.7	442.2
Meadow Brook Valorose 324807	E	19	Jan	731.9	4.54	33.23		
		47	Feb	1177.1	5.35	62.97		
		78	Mar	1207.1	4.74	57.22	3116.1	153.42
S. Albamont Neptune 87421 A. R.	D. Hartzell's Gertrude's Valorose 232558 A. R. 27439							
Neptune's Graceful 334246	G	193	Mar	870.3	5.07	44.12	5757.1	284.63
Neptune's Marie Antoinette 331445	G	365	Mar	700.8	6.06	42.47	11365.6	598.6
Neptune's Marilyn 341979	F	151	Mar	793.5	5.34	42.37	3973.2	209.99
Neptune's Rosemead 333291	G	191	Mar	948.2	5.56	52.72	6053.4	286.37
Neptune's Rose of Meadow Brook 310909	E	260	Mar	565.7	6.12	34.62	6551.2	377.47
Neptune's Roslyn 366210	F	90	Feb	1148.1	4.60	52.81		
		121	Mar	1250.6	4.62	57.78	4829.3	213.84
Neptune's Ultra Mary 312061	E	264	Mar	789.2	4.76	37.57	8995.4	406.57
Neptune's Ultra May 312060	D	63	Feb	1308.3	4.48	58.61		
		94	Mar	1303.7	4.58	59.71	4306.4	201.17
Northern Star's Antoinette 339947	G	134	Mar	770.6	5.44	41.92	3665.4	197.99
Ultra May of Meadow Brook 273646	C	341	Mar	537.6	5.97	32.09	10860.2	579.25
Miller, Minnie W., Thousand Springs Farm, Wendell, Idaho.								
Adelaide of Thousand Springs 325146	E	137	Mar	1347.1	3.95	53.21	6206.6	250.26
Babette of Thousand Springs 326676	E	142	Mar	1305.6	4.06	53.01	6264.6	265.29
*Bernice of Thousand Springs 204625	A	274	Mar	1131.6	3.89	44.02	12009.7	505.70
Louise of Thousand Springs 326675	E	132	Mar	1318.1	4.13	54.44	6124.7	247.12
Thelma of Thousand Springs 334726	E	14	Feb	740.9	4.23	31.34		
		45	Mar	1746.4	4.23	73.87	2487.3	105.21
S. Masterpiece's Ultra King of Edgemoor 69741 A. R.	D. Tinker Belle of Thousand Springs 196856 A. R. 23577							
Valeria of Thousand Springs 327259	G	333	Feb	107.2	5.80	6.22		
				718.3	5.19	37.28		
		364	Mar	1031.1	5.19	53.51	11261.1	588.81
Minnesota, University of, University Farm, Saint Paul, Minn.								
Minnehaha Earl's Alice 283578	C	343	Mar	639.3	5.59	35.74	10036.9	482.82
Minnehaha Earl's Beda 283576	B	165	Mar	714.5	5.49	39.23	4547.1	231.50
Minnehaha Earl's Bell 340455	F	98	Mar	851.2	5.41	46.05	2883.4	132.16
Minnehaha Earl's Beulah 340453	F	70	Mar	953.0	4.77	45.46	2124.9	96.08
Minnehaha Earl's Dorrit 332372	E	68	Mar	1125.7	4.71	53.02	2436.6	108.47
Minnehaha Earl's Dot 330856	E	97	Mar	1241.5	4.76	59.10	4223.4	185.26
Minnehaha Earl's Lillian 354860	G	76	Mar	1008.5	4.52	45.58	2569.3	113.81
Moffett, James A., 2d, Hollyday Farm, Old Brookville, N. Y.								
†Sequel's Gift of Homestead 317713	D	53	Feb	938.5	5.03	47.21		
		84	Mar	1037.6	4.99	51.78		
		114	Apr	1012.9	4.97	50.34	3899.1	191.56
Moore, E. A., Moorland Farm, Kensington, Conn.								
Moorland Amiable Agnes 318306	A	365	Mar	384.5	6.80	26.15	15101.8	830.7
Moulton, Arthur S., Middale Guernsey Farm, Ridgefield, Wash.								
Jennie's Lady of Middale 296393	A	31	Dec	1426.7	4.67	66.63		
		62	Jan	1369.5	4.67	63.96		
		90	Feb	1264.7	4.48	56.66		
		121	Mar	1438.2	4.93	70.90	5499.1	258.15
S. Don D. 114472	D. Vera's Fancy Jennie 169839							
Winsom of Middale 352862	G	24	Jan	867.0	5.00	43.35		
		52	Feb	1012.0	5.01	50.70		
		83	Mar	1101.7	4.83	53.21	2980.7	147.26
S. Archer-Dot's Time of Middale 179364	D. Jennie's Lady of Middale 296363							
Munn, Wayne A., Janesville, Wis.								
†Our Squire's Tomboy 224728	A	283	Mar	675.7	5.67	38.31	7605.0	352.41
Nebraska, University of, Lincoln, Nebr.								
Hilltop Que Vive Frances 286956	C	165	Mar	465.8	6.05	28.18	3252.1	183.40
*Max's Normarie of U. Neb. 263780	B	343	Feb	325.9	6.49	21.15		
		345	Mar	17.8	7.51	1.34	8337.1	481.8
Murrfield Golden Rose 305996	C	65	Mar	1006.5	5.31	53.45	2150.0	116.35
Norcrest Beauty 311907	D	251	Mar	773.3	6.24	48.25	7514.0	439.05
*Queen Nivolette 2d 325352	D	267	Mar	414.3	6.16	25.52	6648.8	342.69
Wood Lawn's Glory High 324979	E	84	Mar	880.6	5.63	49.58	2637.2	141.80
Newlin, Louis, Fond du Lac, Wis.								
Corium Slogan's Mirth 359124	G	116	Mar	1095.0	4.90	53.66	4296.2	204.01
Noland, Nola Lee, Lebanon, Ind.								
Lindenhurst Anna Bell 305540	E	350	Mar	573.1	5.00	28.66	8021.2	401.76
North Carolina State College of Agriculture, Raleigh, N. C.								
Amy of Bur-Pet 330000	F	193	Mar	651.9	5.95	38.79	4702.5	255.40
Wern's Show Girl 327385	F	345	Mar	724.0	5.47	39.60	9842.0	480.47
Odd Fellows Home of Connecticut, Fairview Farm, Groton, Conn.								
Fairview Home Maid 358416	G	137	Mar	809.4	5.61	45.41	3764.1	214.93
Grassland Jentine 312765	E	151	Mar	629.7	5.04	31.74	3984.3	191.27
Grassland Quintine 332999	G	212	Mar	1074.4	4.74	50.93	7578.6	340.24

Grassland Ultine 348425	G	212	Mar	1023.6	4.67	47.80	7761.4	343.22
Grassland Valetta 356553	G	81	Mar	1213.0	4.63	56.16	3284.1	148.54
Grassland Xenaquel 334591	F	168	Mar	1056.6	5.19	54.84	6023.2	304.13
O'Hara, J. P., Brookside Farm, Ensenore, N. Y.								
†Beechford's Lassie 326997	F	287	Mar	393.0	6.20	24.37	4974.3	287.43
†Beechford's Nellie 346618	F	24	Feb	811.6	4.33	35.14		
		55	Mar	1078.3	4.33	46.69	1889.9	81.83
s. Beechford Bloomfield's Lad 150688	D. Cavalier's Nellie 237755							
†Beechford's Queen of Brookside 350206	F	28	Feb	795.2	3.99	31.73		
		59	Mar	942.4	4.20	39.58	1737.6	71.31
s. Beechford Bloomfield's Lad 150688	D. Ultra's Queen 125473 A. R. 22975							
†Beechford's Ultra's Queen 346617	F	28	Feb	754.5	6.70	50.55		
s. Beechford Bloomfield's Lad 150688	D. Arthur's Ultra's Queen 222079							
†Beechford Winona of Brookside 326464	F	284	Mar	538.2	5.70	30.68	6577.0	351.31
Osborne, Florence, Osborne Farms, Canton, N. C.								
Haywood Patricia 386977	G	325	Mar	772.1	5.11	39.45	9814.1	492.31
Osborne, H. Arthur, Osborne Farms, Canton, N. C.								
Lady Gale of Garden Creek 291344	C	212	Mar	724.7	4.86	35.22	6624.3	308.52
Lorene of Garden Creek 314615	E	251	Mar	1001.7	4.82	48.28	9984.3	446.62
Osborne, M. Louisa, Osborne Farms, Canton, N. C.								
*Azalia of Garden Creek 252952	A	257	Jan	715.3	4.86	34.76		
		285	Feb	652.4	4.31	28.12		
		316	Mar	668.9	4.29	28.70	12386.4	534.62
Evangeline of Garden Creek 388273	F	356	Mar	950.6	5.42	51.52	12090.7	584.27
Luck of Garden Creek 332689	F	185	Mar	961.9	4.36	41.94	7203.8	315.97
Ox Bow Farm, Alpena, Mich.								
*†August of Ox Bow Farm 294543	C	171	Mar	953.5	5.40	51.49	5263.3	267.75
†Bay Leaf of Ox Bow Farm 262061	A	183	Mar	755.5	4.40	33.24	5029.7	236.54
*†Cliffs' Leaf of Ox Bow Farm 284471	B	116	Mar	899.0	5.10	45.85	3621.3	177.31
*†Elm Bay of Ox Bow Farm 245744	A	21	Feb	798.7	4.35	34.74		
		52	Mar	1336.7	4.09	54.67	2135.4	89.41
s. Bay Cliffs Century 110029 A. R.	D. Betty of Ox Bow 202612							
*Eunice of Echo Lodge 225610	A	151	Mar	1001.3	5.85	58.58	4794.9	252.45
†Florence of Ox Bow Farm 221373	A	146	Mar	1104.7	4.29	47.39	5172.0	214.14
*†Golden June of Ox Bow 243750	A	121	Mar	971.9	4.45	43.25	4285.9	177.83
*†Maple Leaf of Ox Bow Farm 221375	A	85	Mar	1448.3	3.96	57.35	4039.2	166.64
†Ox Bow Bay's Queen 349415	G	199	Mar	677.2	4.45	30.14	3758.6	155.61
†Ox Bow Bay's Rose 349414	G	175	Mar	744.3	4.40	32.75	3589.9	156.34
†Ox Bow Florence Bay 323427	F	152	Feb	670.0	4.55	30.49		
		183	Mar	733.4	4.90	35.94	4201.2	178.57
Ox Bow Maxwell's Beauty 339431	G	357	Mar	543.0	6.60	35.84	5853.5	308.04
†Ox Bow Victor's Augusta 338691	F	16	Feb	437.7	3.85	16.85		
		47	Mar	943.3	4.25	40.09	1381.0	56.94
s. Victor of Ox Bow Farm 172102	D. Augusta of Ox Bow Farm 284469							
*†Pansy Queen of Riverside 231696	A	7	Feb	168.4	4.60	7.75		
		38	Mar	1080.0	4.60	49.68	1248.4	57.43
s. Golden Berkshire 32039	D. Brookwood Wild Rose 147532							
*Pearl of Ox Bow Farm 302736	D	192	Mar	650.5	5.70	37.08	4265.4	208.73
*†Queen of Orchard Twist 273992	A	164	Mar	657.9	5.70	37.50	4196.6	224.47
*†Rose of Ox Bow Farm 214976	A	237	Mar	726.3	4.30	31.23	6971.0	281.60
Peasley, Frederick M., Nutmeg Farm, Cheshire, Conn.								
Biscoe Coral 321094	F	154	Mar	937.6	5.66	53.07	5043.7	276.70
Biscoe Rose 320151	E	163	Mar	902.2	5.43	48.99	5493.9	282.61
*Biscoe Volodya 300659	D	128	Jan	649.7	6.61	42.95	3421.1	191.77
Blanch of Nutmeg Farm 339407	F	131	Mar	1344.1	5.54	74.46	5521.1	311.98
Falcon's Copious Ann 304125	E	271	Mar	556.2	5.43	30.20	7711.5	387.15
Marmion's Golden Star 347507	G	138	Mar	707.0	5.84	41.29	3895.2	221.56
*Moorland Gloria 326358	B	9	Feb	446.3	5.57	24.86		
		40	Mar	1681.3	5.57	93.65	2127.6	118.51
s. Moorland Happy Warrior 95733 A. R.	D. Lone Pine Daughter's Pearl 120304 A. R. 28104							
Moorland Martha 326372	F	315	Mar	702.8	5.87	41.25	8670.6	466.35
Pennsylvania State College, The, State College, Pa.								
Penstate Dolly Bloom's Polly 235165	A	340	Mar	539.0	5.74	30.94	8329.3	448.17
Poindexter, J. R., Elkin, N. C.								
Ewing's Nanette 337012	F	253	Mar	787.3	5.19	40.86	7490.0	364.71
Pratt, J. L., Sherwood Forest Farm, Fredericksburg, Va.								
*Morven's Eve 268935	A	365	Mar	454.2	4.76	21.62	11420.9	519.6
*Morven's Victoria Violet 254252	A	71	Mar	1476.8	4.73	69.85	3417.0	149.56
*Rockingham Darling 303508	A	154	Mar	1378.0	4.45	61.32	7356.2	311.36
Royal Queen of Sherwood 335098	E	69	Mar	1159.3	4.45	51.59	2696.7	119.23
Sherwood Forest's Arrogant Kay 354790	G	60	Mar	1159.7	4.40	51.03	2122.1	90.77
Sherwood's Nancy Elms 341553	G	145	Mar	987.0	5.16	50.93	4839.2	203.61
Price, S. C., Coldspring Farm, Saint Johns, Pa.								
†Coldspring's Clara Louise 289730	C	142	Mar	1487.0	4.95	73.61	7378.6	358.37
Coldspring's French Lady 284512	B	121	Mar	1347.3	4.95	66.69	5511.8	254.16
Coldspring's Independence 332377	F	145	Mar	1179.6	4.56	53.79	5652.7	257.15
Pyle, E. Baker, Brightside Farm, Phoenixville, Pa.								
†Brightside Golden Glow 382524	G	163	Mar	769.1	4.40	33.84	4694.4	226.02
*†Brightside Martha 292983	C	182	Mar	972.0	5.17	50.25	6913.2	347.22

*†Brightside Polly 321919	D	31	Jan	1248.5	4.19	52.31		
		59	Feb	1040.4	4.18	43.49		
		90	Mar	1116.1	4.61	51.45	3405.0	147.25
S. Langwater Starshoot 83961 A. R.	D. Abbeyleix Bella 119128 A. R. 24438							
†Brightside's Primrose 346747	G	197	Mar	682.9	4.80	32.78	5044.0	225.72
†Brightside's Rosebud 327454	F	243	Mar	650.4	5.52	35.90	5828.7	290.45
*†May of Brightside 263378	A	243	Mar	606.0	4.74	28.72	6993.7	322.77
*†Proud Knight's Mollie 267238	A	229	Mar	675.6	5.56	37.56	6465.4	344.93
Reynolds, Dorrance, Goodleigh Farm, Dallas, Pa.								
†Goodleigh Bluebell Ilet 336495	F	121	Mar	552.8	4.43	24.49	3373.2	165.69
Goodleigh Flossie Lenore 331383	F	119	Mar	1161.1	5.59	64.91	4866.0	233.89
Goodleigh-Glade Girl Lottie 336496	F	94	Mar	1162.4	4.60	53.47	3676.2	197.10
Goodleigh-Green Valley-Glen 328804	G	300	Mar	480.5	5.87	28.21	7337.8	388.52
†Goodleigh Groignet of Bruser 324648	E	112	Mar	916.8	4.50	41.26	4003.1	197.69
Goodleigh's Sunlight 347783	G	137	Mar	856.5	4.24	36.32	4377.9	199.86
*Rosie of Goodleigh 251224	A	304	Mar	715.4	4.17	29.83	10167.2	457.24
Ridgly, W. Silas, "Ridglydale," Casner, Ill.								
Betty Jeane of Melvindale 299299	C	101	Mar	1070.4	4.19	44.85	3480.6	162.18
Ridglydale's Monarch's Ema 363590	G	5	Jan	111.9	5.51	6.17		
		33	Feb	1009.8	5.51	55.64		
		64	Mar	1145.5	4.66	53.38	2267.2	115.19
S. Cherub's Monarch of Ridglydale 168235 A. R.	D. Principia's Ne Plus Ultra 177700 A. R. 29486							
Riley, F. H., Orangeburg, S. C.								
Autumn's Glow of Clover Farm 303558	C	28	Feb	947.6	5.50	52.12		
		59	Mar	1075.6	5.90	63.46	2023.2	115.58
S. Foremost Brag 101646 A. R.	D. Bridesmaid of Clover Farm 220560 A. R. 27414							
Rueping, F. J., Corium Farm, Fond du Lac, Wis.								
Corium Pride's Lillyrose 314119	E	270	Mar	715.4	5.27	37.70	8118.0	401.3
Corium Proud Lane's Maisie 341707	G	362	Mar	677.3	5.88	39.83	10164.6	519.16
Corium Slogan's Leah 332801	G	362	Mar	1085.0	5.13	55.66	13196.1	608.23
Sands, Daniel C., Benton Farms, Middleburg, Va.								
Benton's Nora 307150	F	365	Dec	66.2	5.86	3.88	9058.1	461.4
Benton's Phoebe 328291	F	263	Feb	128.2	5.49	7.04	8947.3	417.0
Scoville, Robert & Herbert, Grassland Farms, Taconic, Conn.								
†Grassland Bremaquel 356552	G	5	Jan	182.8	4.57	8.35		
		33	Feb	1358.9	4.57	62.10		
		64	Mar	1530.9	4.45	68.13	3072.6	138.58
S. Grassland Sequel Masher 86522 A. R.	D. Grassland Valois 280218 A. R. 30879							
Grassland Jemaquel 284444	D	304	Mar	727.2	5.95	43.27	9875.5	517.49
Grassland Retine 337359	G	173	Mar	1114.7	4.92	54.84	6870.0	308.55
*Grassland Valeden 309537	D	104	Mar	1717.1	4.15	71.26	5910.7	235.32
*Grassland Valois 280218	B	127	Feb	1453.0	4.44	64.51		
		158	Mar	1528.0	4.49	68.61	8832.0	378.88
*Grassland Youline 280221	B	28	Feb	1434.4	4.46	63.97		
		59	Mar	1690.1	4.46	75.38	3124.5	139.35
S. Imp. Valentine's Honorable Sequel 51895 A. R.	D. Grassland Aloria 197445 A. R. 23457							
Scudder, Julia R., Scudder Ranch Dairy, Yakima, Wash.								
†Regina May 294317	A	129	Mar	855.0	5.10	43.61	3918.6	204.29
†Scudder Ranch Delia Van 374006	D	137	Mar	803.0	5.20	41.76	3917.4	219.94
†Scudder Ranch Herberta Van 331572	B	254	Mar	648.2	5.05	32.73	6961.5	343.77
†Scudder Ranch Royal Cora Van 388044	F	273	Mar	536.2	5.75	30.83	6658.2	362.84
†Scudder Ranch Royal Josie 388043	E	237	Mar	523.1	4.88	25.53	5058.5	263.15
†Scudder Ranch Royal Juletta 388046	G	240	Feb	374.0	7.31	27.34		
		271	Mar	401.1	6.00	24.07	5495.5	300.33
Sills, W. C., Alfalfa Farm, Topsfield, Mass.								
†Hilltop Bonny Althea 330634	F	170	Mar	608.1	5.54	33.69	4247.8	216.51
Hilltop Bonny Violet 339680	G	283	Mar	478.5	5.89	28.18	5827.3	303.11
†Hilltop Butterfat Dot 346003	G	238	Mar	364.3	5.65	20.58	4259.1	208.10
†Patricia Rose 291989	C	285	Mar	583.6	5.95	34.72	7967.6	434.06
*†Primrose Brilliant 320798	E	227	Feb	306.5	5.86	17.96		
		258	Mar	309.4	6.00	18.56	5434.9	263.13
Souvenir's Merry Claremont 302950	D	229	Mar	165.4	6.04	9.99	3809.6	209.54
*Imp. Violet of the Chouet 308872	A	68	Mar	1643.6	5.15	84.65	3587.6	184.37
Smith, N. N., Bankable Farm, Delphi, Ind.								
Bankable Muriel 330179	F	365	Mar	622.2	5.65	35.15	11660.9	525.4
Bankable Pearl 293069	D	328	Mar	623.4	5.96	37.15	10908.4	549.84
*Highland Farms Kultur's Ida 242827	A	353	Mar	1417.6	5.92	83.92	17518.8	888.51
Speidel, Joe, Jobetty Farm, Elm Grove, W. Va.								
†Jobetty's Beulah 352586	F	121	Mar	719.7	5.13	36.92	3045.9	153.84
†Jobetty's Maranda 324341	D	14	Jan	393.1	4.45	17.49		
		42	Feb	728.8	4.49	32.72		
		73	Mar	741.1	4.54	33.65	1863.0	83.86
S. Jobetty's Demonstrator 154715	D. Jobetty's Lassie 261987 A. R. 29235							
*†Jobetty's May Rose 288032	B	182	Mar	682.3	4.84	33.02	4533.0	210.00
Stevens, L. B., Shoreland Farm, Oconomowoc, Wis.								
*†Ideal Verna 294838	C	28	Mar	1125.1	4.35	48.94		
S. Aiyukpa Happy Lad 136631	D. Minnie of Round Top 217420							
*†Shoreland Clementine 2d 319867	A	75	Feb	1318.7	4.41	58.15		
		106	Mar	1314.8	4.54	59.69	4920.2	228.74
*†Shoreland Cloe 296225	A	235	Feb	349.8	5.07	17.73		
		266	Mar	317.9	4.84	15.39	5982.6	276.83

*†Shoreland Dairy Lass 263476	A	181	Feb	955.0	4.56	43.55		
		212	Mar	990.9	4.68	46.37	8175.0	363.48
*†Shoreland Dairymaid 2d 327133	B	215	Feb	641.3	4.75	30.46		
		246	Mar	667.3	5.50	36.70	6998.0	328.24
†Shoreland Felice 366264	G	26	Jan	677.5	4.47	30.28		
		54	Feb	647.5	4.18	27.07		
		85	Mar	660.1	5.13	33.86	1985.1	91.21
s. Shoreland Levity Lad 171949	D. Shoreland Sirena 2d 293390 H. I. 511							
†Shoreland Guinan's Beauty 320628	A	28	Feb	1147.2	4.26	48.87		
		59	Mar	1180.0	4.19	49.44	2327.2	98.31
s. Glenwood's Climax of Four Pine 105287 A. R.	D. Guinan's Beauty 48828 A. R. 7975							
*†Shoreland Katina 2d 290092	A	240	Feb	480.3	5.44	26.13		
		271	Mar	493.3	5.40	26.64	6426.5	298.10
*Shoreland Meadow Lark 219677	A	219	Feb	591.3	4.71	27.85		
		250	Mar	554.5	5.00	27.73	7621.0	344.16
*†Shoreland Meadow Sweet 339936	C	221	Feb	669.0	6.42	42.95		
		252	Mar	660.2	6.49	42.85	7554.3	396.34
*†Shoreland Miss Nancy 315233	A	85	Jan	1079.7	4.58	49.45		
		113	Feb	829.8	5.01	41.57		
		144	Mar	775.9	5.49	42.60	5021.9	240.44
†Shoreland Morning Star 394796	G	26	Jan	805.4	3.65	29.40		
		54	Feb	805.4	4.89	39.38		
		85	Mar	834.3	3.97	33.12	2445.1	101.90
s. Shoreland Levity Lad 171949	D. Shoreland Dairy Lass 263476 A. R. 24848 H. I. 494							
*†Shoreland Myrtle 4th 293391	A	26	Jan	1164.6	5.17	60.21		
		54	Feb	1369.5	4.22	57.79		
		85	Mar	1233.9	4.56	56.27	3768.0	174.27
s. Glenwood's Climax of Four Pine 105287 A. R.	D. Shoreland Myrtle 137018 A. R. 24675							
*†Shoreland Nanette 342625	C	100	Feb	829.8	4.69	38.92		
		131	Mar	812.1	5.57	45.23	4497.8	219.05
Shoreland Nanette 2d 391937	G	159	Feb	590.3	5.18	30.58		
		190	Mar	592.7	5.73	33.96	4226.8	205.61
*Shoreland Princess 155325	A	184	Feb	733.5	4.56	33.45		
		215	Mar	706.7	4.92	34.77	7140.3	312.19
†Shoreland Princess Fairy 366265	G	181	Feb	428.8	5.54	23.76		
		212	Mar	437.8	6.20	27.14	4201.5	205.08
*†Shoreland Princess Fanny 339937	D	174	Feb	795.6	4.75	37.79		
		205	Mar	832.3	5.32	44.28	6896.6	306.26
*Shoreland Princess Mary 322515	B	174	Feb	558.0	5.14	28.68		
		205	Mar	531.6	5.80	30.83	5082.3	246.80
*†Shoreland Prudence 169287	A	200	Feb	581.0	5.23	30.39		
		231	Mar	580.3	5.54	32.15	5947.6	301.49
†Shoreland Prue 366266	G	157	Feb	449.6	5.36	24.10		
		188	Mar	473.9	5.51	26.11	3393.8	160.60
†Shoreland Sally 398842	G	10	Feb	288.9	4.33	12.51		
		41	Mar	882.4	4.33	38.21	1171.3	50.72
s. Shoreland Prince Rosendale 193027	D. Shoreland Silvianna 352416 H. I. 510							
*†Shoreland Sirena 2d 293390	A	83	Feb	1000.2	4.29	42.91		
		114	Mar	907.4	4.83	43.83	4414.2	201.40
*†Shoreland Star Light 342624	B	159	Feb	958.0	4.55	43.59		
		190	Mar	967.9	4.51	43.65	7399.2	316.83
Talmage, John F., Audley Farms, Mendham, N. J.								
Audley's Charity 337436	G	309	Mar	1034.7	4.72	48.84	11302.1	482.85
Audley's Pearl 341079	G	255	Mar	1194.3	4.43	52.91	9200.2	412.62
*Audley's Princess 313279	E	261	Mar	1268.1	4.11	52.12	11616.8	471.42
*Imp. Candie's Sylvia 275175	A	271	Mar	602.4	5.52	33.25	7154.1	381.31
*Imp. Corinne of Les Grantes 226870	A	21	Jan	1012.6	4.38	44.35		
		49	Feb	1366.9	4.38	59.87		
		80	Mar	1387.4	5.52	76.58	3766.9	180.80
s. Imp. Coventry Valentine's Honour 104965 A. R.	D. Tackler of Brickfield R. G. A. S. 5285 F. S.							
*Coventry Fanny Bud 251114	A	182	Mar	1115.8	4.86	54.23	7587.0	369.04
*Florham Caprice 254632	A	105	Feb	1196.5	5.14	61.50		
		136	Mar	1272.2	5.20	66.15	5992.6	300.73
*Imp. Jessie V. of the Marette 275204	A	328	Mar	558.4	5.81	32.44	10576.8	538.85
*Lincolnwold Daisy 276175	A	217	Mar	1321.3	4.81	63.55	10248.8	472.07
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.								
†Tarbell Farms Fair Lassie 326334	F	179	Mar	773.5	4.86	37.59	4614.0	220.03
†Tarbell Farms Merry Celeste 348970	F	87	Mar	877.4	5.64	49.49	2544.1	143.05
†Tarbell Farms Royal Buttercup 294012	D	201	Mar	1025.7	5.35	54.87	7111.4	356.18
Tarbell Farms Royal Camilla 325042	E	147	Mar	906.8	4.65	42.17	4777.2	216.60
†Tarbell Farms Royal Elaine 314753	F	305	Mar	113.5	6.12	6.95	8069.1	401.0
†Tarbell Farms Royal Flora 330469	E	146	Mar	926.3	4.70	43.54	4235.5	188.82
†Tarbell Farms Royal Hildegarde 351570	G	134	Mar	802.4	4.98	39.96	3478.7	164.98
†Tarbell Farms Royal Lorraine 343798	G	252	Mar	822.0	4.48	36.83	6892.6	296.85
†Tarbell Farms Royal Pollyanne 357121	G	18	Jan	468.0	4.58	21.43		
		46	Feb	814.9	4.78	38.95		
		77	Mar	855.4	4.53	38.75	2138.3	99.13
s. May Royal's Holliston 130308 A. R.	D. Tarbell Farms Ultra Polly Anne 289276 A. R. 30962							
Tarbell Farms Royal Sapphire 342488	F	159	Mar	750.5	4.31	32.35	4133.4	178.51
†Tarbell Farms Royal Uter 345456	F	151	Mar	710.4	5.67	40.28	3864.1	206.50
†Tarbell Farms Royal Vanity 344076	F	151	Mar	781.2	6.09	47.58	4446.0	247.06
†Tarbell Farms Royal Verbena 302135	D	132	Mar	862.0	5.48	47.24	4116.2	212.58
†Tarbell Farms Ultra Antoinette 344075	F	136	Mar	803.7	4.78	38.42	3871.7	180.90
†Tarbell Farms Ultra Hilda 342487	F	163	Mar	872.1	5.03	43.87	4736.8	233.64
Tarbell Farms Ultra Laughter 344074	F	151	Mar	810.8	5.31	43.05	4326.8	215.21
Tarbell Farms Ultra Lavender 298326	D	185	Mar	788.7	5.56	43.85	5299.1	277.40
Tarbell Farms Ultra Pansy 302873	D	182	Mar	841.8	5.24	44.11	5729.9	288.76
†Tarbell Farms Ultra Rita 341173	F	158	Mar	795.9	5.00	39.80	4504.3	226.98

†Tarbell Farms Ultra Ruth 314827	D	187	Mar	964.4	5.45	52.56	6002.3	323.69
†Tarbell Farms Ultra Victoria 314829	E	249	Mar	714.3	6.21	44.36	6865.6	395.31
Terry, W. C., Hon Terra Farms, Catskill, N. Y.								
Fawn of Linden 222669	A	174	Mar	1001.6	5.91	59.19	6520.3	360.27
Susan of Hon Terra 362889	E	229	Mar	606.8	5.51	33.43	7424.3	356.75
Worthy Alice of Hon Terra 297694	D	321	Mar	878.0	5.59	49.08	13342.1	644.05
Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa.								
Aiyukpa Molly 339776	F	88	Mar	881.4	4.96	43.72	2545.0	127.32
Dawn of Gwynllan Farm 397352	G	20	Feb	565.1	4.99	28.20		
		51	Mar	923.5	4.00	36.94	1488.6	65.14
S. Ornament of Gwynllan Farm 172087	D. Marshallvale Dawn 296349							
Della of Gwynllan Farm 312303	C	88	Mar	884.3	5.73	50.67	2994.7	167.35
Gift of Gwynllan Farm 321748	E	80	Mar	1033.0	5.51	56.92	2891.1	148.67
Goldenrod of Gwynllan Farm 321749	E	80	Mar	1079.1	5.12	55.25	2928.8	149.80
*Langwater Spritely 284007	A	96	Mar	1127.4	4.43	49.94	3701.2	167.98
Pauline of Gwynllan Farm 308698	C	16	Feb	638.8	4.15	26.51		
		47	Mar	1278.4	4.15	53.05	1917.2	79.56
S. Badger's Faithful Boy 143666	D. Princess Pauline of Ridgeway 226352 A. R. 26395							
Rose of Gwynllan Farm 397353	G	70	Mar	825.9	4.80	39.64	1864.2	94.77
Tiny of Gwynllan Farm 397351	G	89	Mar	809.4	6.04	48.89	2239.8	135.79
Imp. Violet of Gwynllan Farm 397349	G	84	Mar	1140.9	4.24	48.37	3153.9	132.91
Thomas, Silas & Sons, Stony Ford Farm, Stony Ford, N. Y.								
*Imp. Daisy of Grenada 263657	A	69	Feb	1049.0	4.62	48.46		
		100	Mar	1071.3	5.00	53.57	3855.5	181.33
Flower View's Campanula 316693	E	133	Feb	870.7	4.81	41.88		
		164	Mar	951.0	4.51	42.89	5449.3	250.33
†Hilltop Bonny Rosette 334649	G	250	Feb	592.5	5.27	31.22		
		281	Mar	685.7	4.80	32.91	7575.1	368.80
Stony Ford Daisy 311821	D	66	Feb	1060.9	4.44	47.10		
		97	Mar	1139.2	4.34	49.44	3684.0	158.72
Thompson, A. A., Oak Hill Estate, Uniontown, Pa.								
Friendship Caroline 283820	C	362	Mar	947.9	6.38	60.48	13575.6	731.33
Friendship E. Emerande 286859	C	304	Feb	281.1	6.62	18.61		
		327	Mar	161.3	6.62	10.68	9178.5	435.4
Friendship E. Vera 293370	C	224	Mar	1132.6	4.94	55.95	9289.3	441.04
*†Friendship K. Belle 245480	A	115	Mar	1486.5	4.91	72.99	6238.8	278.82
Friendship R. Ultra Fern 269648	B	288	Mar	656.5	5.95	39.06	11397.1	536.22
Friendship V. C. Gurexa 397627	G	158	Mar	1155.8	5.22	60.33	6238.0	292.42
Friendship V. C. Princess 364967	G	3	Dec	79.3	3.38	2.68		
		34	Jan	1171.1	3.38	39.58		
		62	Feb	1108.5	4.34	48.11		
		93	Mar	1091.9	4.42	48.26	3450.8	138.63
S. Valor's Climax 146507	D. Friendship Princess 143948 A. R. 21639							
Friendship V. C. Vera 397626	G	166	Mar	1200.0	4.77	57.24	7063.4	309.18
Thomson, Frank Graham, Brookmead Farm, Devon, Pa.								
†Agricola's Fantine 324498	F	259	Mar	562.0	5.39	30.29	6902.1	329.02
Broadwater Madeline 335193	F	161	Feb	856.5	5.21	44.62		
		192	Mar	977.6	5.24	51.23	6655.2	315.48
Brookmead's Courtesy 350941	G	121	Mar	963.5	4.76	45.86	4198.3	188.48
*Brookmead's Fidelity 306575	D	365	Mar	361.1	6.41	23.15	13410.0	672.8
Brookmead's Lustre 351548	F	90	Mar	1036.7	4.76	49.35	3054.9	140.94
Brookmead's Primavera 350935	F	86	Mar	1229.2	4.66	57.28	3557.7	157.83
Cherub Victoria of Sunnyside 303409	C	137	Mar	1166.9	5.57	65.00	6031.8	329.03
†Primrose of Langwater 2d 340000	E	90	Mar	520.7	4.46	23.22	1505.5	66.22
Turner, J. E., Ponce de Leon Dairy, Atlanta, Ga.								
Emblem's Sumter Maid 198776	A	365	Apr	210.0	5.63	11.82	13174.0	643.7
Guernsey Hill Ethel 308223	E	365	Apr	513.7	4.41	22.65	12304.9	501.6
Tuttle, Howard B., Est., Biscoe Farm, Middlebury, Conn.								
Biscoe Inez 387873	G	271	Mar	707.2	6.09	43.07	6916.6	375.46
Ciomia 384215	F	304	Mar	569.4	5.89	33.54	6860.9	350.63
†Eleda 384216	F	304	Mar	776.8	6.09	47.31	8594.6	504.80
*Eudeyne 310843	A	365	Mar	174.1	6.19	10.78	11729.1	648.7
Licodia Lenfestey 391920	F	195	Mar	920.0	5.73	52.72	6265.6	316.77
Verdery, W. E. & Son, Verdery Farm, Orangeburg, S. C.								
Foremost's Fairfield Christine 355078	G	130	Mar	1008.5	6.25	63.03	4308.6	224.80
*Frances of Orangeburg 257189	A	365	Mar	131.2	5.49	7.20	13600.8	633.7
*Frances of Verdery Farm 318618	C	76	Feb	1583.9	4.54	71.91		
		107	Mar	1697.1	4.91	83.33	5592.2	263.40
May Belle of Verdery Farm 336438	E	58	Feb	1117.1	4.42	49.38		
		89	Mar	1123.9	5.38	60.47	3328.8	157.28
*Morven's Side Light 187651	A	212	Mar	1005.6	5.16	51.89	8509.3	392.99
Ward, Foundation Corporation, Ward Acres Farm, New Rochelle, N. Y.								
Ward Acres Allium 344503	G	247	Mar	1120.5	4.81	53.90	8950.6	398.03
Ward Acres Milkymaid 355868	G	9	Jan	260.3	4.25	11.06		
		37	Feb	989.9	4.25	42.07		
		68	Mar	1152.0	4.45	51.26	2402.2	104.39
S. Nelson of Ward Acres 116841 A. R.	D. Abba Milkweed 231892 A. R. 25313							
White, Augusta H., "Hill Top," Princeton, N. J.								
*Hallmark Neptune's Dairymaid 251083	A	101	Mar	1409.1	5.27	74.26	4573.0	218.92
White, Burton F., Stoneleigh Farms, Carmel, N. Y.								
Pleasant Valley's Buttercup 293130	C	365	Mar	212.8	5.84	12.43	10643.4	522.9
Pleasant Valley's Phyllis 293129	B	241	Mar	1163.0	4.98	57.92	9675.1	423.62

White, William T., "Hill Top," Princeton, N. J.								
Hallmark Artemis 331071	G	360	Mar	699.7	6.87	48.07	10972.6	630.70
*Hallmark Hilda 298611	E	288	Mar	938.7	5.29	49.66	11040.6	514.31
Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.								
Wyebrook Charming Miss 327843	F	238	Feb	739.2	5.40	39.92		
		269	Mar	853.6	5.34	45.58	8427.0	419.46
*Wyebrook Hylan Miss 306902	C	73	Feb	1219.1	5.47	66.68		
		104	Mar	1327.2	5.71	75.78	4523.3	242.16
Wyebrook Hylan Queen 357133	G	31	Mar	1101.6	4.78	52.66		
S. Wyebrook Victory 171569	D. Wyebrook Hylan Miss 306902 A. R. 30986							
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass.								
Meredith Cameo 387361	G	269	Mar	995.7	6.04	60.14	8733.8	477.92
Meredith Dream 401360	G	9	Jan	241.2	4.99	12.04		
		37	Feb	1035.3	4.99	51.66		
		68	Mar	1183.5	4.87	57.64	2460.0	121.34
S. Florham Premier 109643 A. R.	D. Mixter Barbara Dean 101630							
Meredith Fable 391457	G	221	Mar	927.9	5.47	50.76	7492.8	359.51
Meredith Iolanthe 389513	G	240	Mar	1133.9	4.53	51.37	9108.0	399.10
*Meredith Navicella 297328	A	312	Mar	615.7	5.13	31.59	9231.8	439.46
Meredith Prairie Rose 391458	G	199	Mar	994.9	4.83	48.05	6825.1	300.10
Meredith Princess Anne 387360	F	264	Mar	969.5	5.18	50.22	8912.7	413.97
Williams, F. L., Law-Will Farm, Hope, R. I.								
Greyholme's Proud Ruby 290571	B	18	Feb	783.7	3.54	27.74		
		49	Mar	1380.8	3.54	48.88	2164.5	76.62
S. Falcon's Hunter 85467 A. R.	D. Greyholme's Dairymaid 160857							
†Law-Will's Gloria 309229	D	189	Mar	844.6	4.39	37.08	6449.5	261.45
†Meredith Isabelle 341422	G	305	Mar	389.6	5.30	20.65	7056.9	333.8
*Imp. Pearl of Grand Fort 275556	A	9	Feb	431.9	3.80	16.41		
		40	Mar	1714.5	3.80	65.15	2146.4	81.56
S. Dimple's Boy of Cornus Farm R. G. A. S. 4985 P. S. A. R.	D. Levonia's Beauty of Grand Fort III. R. G. A. S. 18870 P. S.							
*†Imp. Princess of Videclins 275554	A	228	Mar	651.4	4.79	31.20	5950.6	266.67
†Sabina of Ard-Na-Clachan 341008	G	243	Mar	477.3	5.56	26.54	4729.7	257.52
*Valiant's Esther of Law-Will 342945	E	9	Feb	318.5	4.13	13.15		
		40	Mar	1218.9	4.13	50.34	1537.4	63.49
S. Homestead Valiant 152370	D. Imp. Rosy of Chouet 275181 A. R. 26500							
†Valiant's Inez of Law-Will 342946	G	305	Mar	9.0	6.04	.54	5138.5	258.7
†Valiant's Mary of Law-Will 342947	G	238	Mar	468.2	5.59	26.17	5227.7	250.95
Willyard Brothers, Ravenna, Ohio.								
D. B. Daisy 342210	E	136	Mar	1415.3	4.73	66.94	6489.5	289.78
Franchester Valentine 265521	A	144	Mar	900.0	5.17	46.53	5328.1	255.88
Raymond's Flapper of B. J. F. 279686	C	304	Feb	587.6	6.59	38.72		
		335	Mar	575.0	5.11	29.38	11302.8	551.36
Wilson, S. B., Oriental Farm No. 1, Mankato, Minn.								
Oriental Cherry 347243	G	137	Mar	740.4	6.58	48.72	3059.9	196.32
Oriental Hilda 347242	G	107	Mar	831.7	5.51	45.83	3052.0	155.71
Oriental Maretta 339480	G	195	Mar	646.7	6.38	41.26	4249.4	248.88
*Oriental Melinda 292135	C	9	Feb	370.6	5.10	18.90		
		40	Mar	1345.4	5.45	73.32	1716.0	92.22
S. Autocrat of Oaks Farm 94646 A. R.	D. Oriental Melanie 236633 A. R. 26310							
Oriental Theodora 359020	G	137	Mar	779.3	6.70	52.21	3607.1	210.35
Wilson, S. B., Oriental Farm No. 2, Lake Crystal, Minn.								
Oriental Juniata 314820	F	281	Mar	619.2	5.48	33.93	7536.7	335.40
Oriental Lacona 302895	D	90	Mar	1028.5	4.69	48.24	3062.2	144.04
Oriental Marcolina 243339	A	222	Mar	308.0	5.75	17.71	4655.6	245.55
Oriental Syria 270664	B	208	Mar	693.1	5.06	35.07	6181.0	300.26
Oriental Viyetta 288813	D	222	Mar	764.3	4.86	37.14	6623.8	310.21
Winter, Albert, Mahwin Farm, Mahwah, N. J.								
*La Belle Francille 315732	E	202	Mar	1314.7	5.07	66.66	8949.6	419.92
Patricia Beda 341386	F	205	Mar	965.2	6.82	65.83	6490.4	389.13
Woodward, E. G., "QuanQual," Salisbury, Conn.								
†Quanqual Buttercup 329821	F	177	Mar	1519.8	4.39	66.72	9110.3	383.02
Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.								
Coventry Donna Pansy 266766	B	212	Mar	827.6	6.09	50.40	7537.3	397.03
Northshire Donna Countess 374727	G	319	Mar	887.1	5.88	52.16	10643.2	525.94
†Northshire Donna Primrose 352443	G	89	Mar	1058.8	5.19	54.95	3450.3	165.22
Northshire Donna Vampire 374728	G	165	Mar	861.4	5.70	49.10	5125.1	253.58
Ziesing, August, Thorn Hill Farm, Deerfield, Ill.								
Connie of Thorn Hill 327692	F	243	Mar	1093.1	5.29	57.82	8607.6	447.04
*Consequence of Thorn Hill 316218	A	147	Mar	1388.8	5.61	77.91	7083.4	383.53
*Cooper's Africander's Norna 311903	D	6	Jan	272.7	4.82	13.14		
		34	Feb	1482.1	4.82	71.44		
		65	Mar	1501.0	4.36	65.44	3255.8	150.02
S. Langwater Africander 57121 A. R.	D. Brabant Laddie's Norna 175346 A. R. 26002							
Helena of Thorn Hill 358477	G	13	Jan	500.4	5.03	25.17		
		41	Feb	1112.8	5.03	55.97		
		72	Mar	1192.7	5.33	63.57	2805.9	144.71
S. Wendmere Regent's May King 167543	D. Lena of Thorn Hill 300205 A. R. 31225							
King's Constance of Thorn Hill 336099	F	97	Mar	985.8	5.47	53.92	3039.8	166.89
King's Lenore of Thorn Hill 351036	G	148	Mar	844.2	4.78	40.35	4881.2	231.74
Winnie of Thorn Hill 329192	F	330	Mar	1181.8	4.93	58.26	11595.3	553.39

Brilliant Lassie 86452

(*Continued from page 514*)

made in class EE when she was class leader and produced 746.3 pounds of butter fat. In her test that she has just finished in the single letter class she made a yearly production of 643.9 pounds. For the eleven consecutive tests Brilliant Lassie 86452 has a remarkable record of 12704.0 pounds of milk and 652.2 pounds of butter fat. She will be with calf again in September of this year. In fact, she is bred to drop a calf on her sixteenth birthday. She is in good health physically and it is expected that she will finish another test.

If Brilliant Lassie 86452 comes up to her expectations she has less than 400 pounds of butter fat to produce in order to hold the long distance butter fat production record over all breeds in the world. It is perfectly natural that D. G. Tenney, her owner, and Charles E. Tisdale, her manager, are anxiously planning to make this most enviable record for the Guernsey breed.

Brilliant Lassie 86452 has always been in the Rockingham herd. She was originally owned by Charles Tenney and was sold on November 1, 1921, to his son, D. G. Tenney of Methuen, Massachusetts. "Lassie" was sired by Lord Methuen 39442, A. R., a son of Langwater Holliston 28055, A. R., one of the greatest bulls of the Guernsey breed. The dam of Brilliant Lassie 86452 was Imp. Trequean Beauty 44557. "Lassie" is a Great Producing Dam being the dam of Rockingham Brilliant 228492, that has a record in class A of 13973.3 pounds of milk and 697.8 pounds of butter fat, and Rockingham Bonnie Lassie 159078, that has a record of 11609.7 pounds of milk and 593.0 pounds of butter fat in class A. She also has two Advanced Register sons including Rockingham Royal Holliston 112267, that has seven Advanced Register daughters out of sixteen registered. He is one of the herd sires at the present time at Rockingham Farm. "Lassie" also is the dam of Brilliant Holliston of Rockingham 73392, A. R., that has two Advanced Register daughters in the Adohr Stock Farms herd at Reseda, California.

Rockingham Laddie 146609, a son of "Lassie," is in the herd of F. Castro, San Jose, Costa Rica. Rockingham Brilliant Lad 161393, another son, is in the herd of H. A. Carter, Connersville, Indiana, while Rockingham Brilliant Boy 175197 is in the herd of E. H. Fahrney, Oshkosh, Wisconsin.

Palotterie of High Rock 187483

(*Continued from page 515*)

sixth calf, Argilla Palotterie 407056, is a member of the Argilla Farm herd.

"Palotterie" is what may be considered a May Rose-Sequel. Her sire, Dolly's Foremost of High Rock 67827, is one of the senior herd sires at Argilla Farm at the present time, and while "Palotterie" is his outstanding daughter, Dolly's Foremost of High Rock 67827 has twenty-four Advanced Register daughters. A comparison was made recently of the records of his daughters over their dams. This comparison was on twenty of the daughters as the dams of the other four had no records. The average production of the twenty daughters was 12281.65 pounds of milk and 658.5 pounds of butter fat, while that of their dams was 11728.45 pounds of milk and 616.8 pounds of butter fat. Only one of the daughters has a record in class A, while ten of the records made by the dams were in that class. "Palotterie" is the only daughter to make a 900 pound record, but from the average of the twenty other daughters it would appear that there is plenty of production in the family.

Palotterie of High Rock 187483

Seventh in Class AA

Sire: Dolly's Foremost of High Rock 67827, A. R.
Dam: May Palotterie 81311.
Breeder: Est. E. S. Thomas, Groton, Conn.
Owner: S. M. Merrill, Ipswich, Mass.
Born Jan. 29, 1925. Calved Mar. 22, 1933.
Served June 10, 1933. Calved Mar. 22, 1934.
Carried calf 285 days during test.
Requirement for admission 400.0 lbs. fat.
Supervised by Massachusetts Station.
3 milkings daily.
Retests taken in May and June, 1933.
Check test taken in September, 1933.

1933	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Mar. 23	378.0	5.60	21.17
Apr.	1912.7	5.60	107.11
May	2090.2	5.12	107.02
June	1806.7	5.24	94.67
July	1694.6	5.05	85.58
Aug.	1550.8	5.05	78.32
Sept.	1333.8	5.07	67.62
Oct.	1281.1	5.44	69.69
Nov.	1139.4	6.20	70.64
Dec.	1040.7	6.54	68.06
Jan. '34	921.3	6.30	58.04
Feb.	780.1	6.91	53.90
*Mar. 22	501.0	6.67	33.42
Total	16430.4	5.57	915.2

*1 day lacking.

Previous records—First begun at three years and one hundred sixty-eight days of age, Class E, 15882.9 lbs. milk, 865.5 lbs. fat, second record begun at four years and two hundred ninety-six days of age, class BB, 16147.3 lbs. milk, 921.4 lbs. fat, third record begun at five years and three hundred nineteen days of age, Class A, 17149.2 lbs. milk, 913.9 lbs. fat, fourth record begun at seven years and two days of age, Class A, 17435.3 lbs. milk, 954.8 lbs. fat.

Kilby Dairy Promotional Sale

THE second annual sale at Kilby Dairy, owned by the State of Alabama, can be considered an outstanding success in view of present conditions. The fourteen heifers offered at the sale brought an average of $108.22 and the thirteen bulls brought an average of $38.46. The total for the sale amounted to $2,015.

The quality of the heifers and bull calves was particularly good, all being out of Advanced Register dams or dams on test. Twenty-four of the twenty-seven offered were out of daughters of Gayoso Steadfast Warrior 111596, A. R., Kilby's senior herd sire. This bull has forty tested daughters in the herd which includes all his daughters to freshen. These daughters have produced an average of 9437.3 pounds of milk and 458 pounds of butter fat, all in immature classes except one, Warrior's Augusta Loraine 228593, that produced 12531.4 pounds of milk and 616.7 pounds of butter fat in class AA. The twelve daughters now on retest are expected to finish with an average of over 600 pounds of butter fat.

All the heifers offered except one were by Gayoso Actor's Beaux 155668, A. R., now owned by former Governor Kilby of Anniston, Alabama. Eight of the bull calves were by Langwater Flippant 193610, a son of Langwater Moonlight 160256 and out of Langwater Flirt 283999 that has a record of 12610.2 pounds of milk and 644.1 pounds of butter fat in class G.

Most of the animals were bid in by Alabamians, W. B. Baker and Sons being the heavy purchasers, taking nine heifers for a total of $850. Three heifers were purchased by Mrs. John Hudson of Montgomery, to be placed on her farm at Madison, Georgia. Charles F. Hiley, president of the Alabama Guernsey Breeders Association, purchased a junior herd sire by Langwater Flippant 193610, out of Warrior's Alpha 279002 now on test

(*Please turn to page 545*)

The New York State Guernsey Breeders' News

NEW YORK STATE GUERNSEY BREEDERS' CO-OPERATIVE, INC.

305 Fayette Park Building

Syracuse, N. Y.

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High Cow

CHEDCO NEW YEAR 243962, owned by Clarence McK. Lewis, Skylands Farm, Sterlington, is the high cow in the Advanced Register since the May 1 issue of the News. During the month of March she produced 1193.7 pounds of milk and 88.33 pounds of butter fat. In 151 days, in class A, she has produced 5699.2 pounds of milk and 366.74 pounds of butter fat. She has a previous record of 10210.3 pounds of milk and 629.1 pounds of butter fat in class G.

Chedco New Year 243962 was sired by Cramond Horatius 81664, that has eight Advanced Register daughters. Her dam was Chedco Merry Christmas 141209 that has a record of 9891.3 pounds of milk and 592.9 pounds of butter fat in class G.

Honorable Mention

RESERVATION MARJORY 289162, high cow in last month's News, receives honorable mention with a production of 1581.4 pounds of milk and 84.45 pounds of butter fat in class B. During the 140 days on test she has produced 7639.0 pounds of milk and 376.53 pounds of butter fat. "Marjory" is owned by Charles F. Mignin, Castile. She was sired by Reservation Penwyn 125543, A. R., and out of Reservation Cornflower 232464.

Dutchess County Elects

NEWLY elected officers of the Dutchess County Guernsey Breeders Association are: Frank Van Wagner, Hyde Park, President; Frank Dedrick superintendent Vassar College Farms, Poughkeepsie, vice president; Frank Morgan, 201 West 11th Street, New York City, secretary and treasurer.

At the annual meeting held at Rhinebeck, there was a lively discussion on county affairs that was followed by dinner and a number of speakers in the afternoon, including Jimmy Dodge, manager of Emmadine Farm, Hopewell Junction, who gave a very interesting talk on breeding Guernseys, emphasizing the need for type, production, and reproduction. Judge Gordon E. Flannery, the principal speaker, discussed crime with reference to the responsibility of the parent. Judge Flannery was followed by Elsworth Bunce of The American Guernsey Cattle Club and A. L. Shepherd, county agent of Dutchess County.

Allegany County Bull Association

FOUR Guernsey breeders at Cuba made history in Allegany County's dairy industry when they met with Professor S. J. Brownell of the State College of Agriculture and organized in this county the first association for the cooperative ownership of bulls.

These foresighted men, Dr. D. R. Scutt, J. F. Olive, C. R. Guilford, and Dr. M. H. Mabey, president, are to be congratulated for taking this important cooperative step, and their success will be viewed with interest by other breeders in this locality and elsewhere.

The four bulls owned by the association were selected after careful consideration of their possibilities, type as well as production being considered.

Olivecrest Sunny Jim 152297 is six years old and will soon take his place among some of the outstanding proved sires. Several of his daughters have already completed their lactation periods, showing considerable increase over their dams in production. He is a son of Mixter Storm 89502 and out of an untested cow.

The other bulls in the association are: Douglaston Prince William 204838 that is sired by Douglaston King Frederick 161527 and out of a dam with a record of 10971.8 pounds of milk and 605.0 pounds of butter fat in class F; Tarbell Farms Brilliant Max 206981, a son of Tarbell Farms' new junior herd sire, Rockingham Brilliant's Slogan 145416, is out of a dam with a record of 8775.2 pounds of milk and 439.6 pounds of butter fat in class GGG, and Douglaston Duke of Sussex 208485 is sired by Imp. Douglaston King James 161526 and out of a dam with a record of 12872.9 pounds of milk and 602.8 pounds of butter fat in class D.

With these four sires, three yearlings and one six years old, those four breeders hope to make more progress collectively than they would as individual owners.

NEW YORK STATE APPROVED ADVANCED REGISTER RECORDS

FROM APRIL 15 to MAY 15, 1934

For the record and sire and dam see this issue and the issue of April 15.

Mrs. Robert Bacon, Westbury, New York
Saugerties Romana 132574
Harry Bailey, Mount Tremper, New York
Flower View's Aquilegia 257962
Hugh Barclay, Pulaski, New York
Imp. Douglaston Katherine Parr 311830
O. H. Cheney, Patterson, New York
Fair Weather Nanette 337441
Parker Corning, Glenmont, New York
Ethel Bird of Kenwood 270635
Elizabeth Douglas, Tilly Foster, New York
Stadacona Daphne 324079
J. M. McDonald, Cortland, New York
Green Meadow Artist 334137
Argilla Dolly Cinders 273164
J. C. Penney-Gwinn Corporation, Hopewell Junction, New York
Fayroyal's Eunice 249152
Foremost Golden Dawn 334053
Fayroyal's Heiress 358763
Superb's Hawthorne 358762
Fayroyal's Hagar 342779
L. S. Riford and T. M. Staples, Auburn, New York
Greystone Martha 299879
Van S. Merle-Smith, Oyster Bay, New York
Imp. King's Primula II. 332675
Gage E. Tarbell, Smithville Flats, New York
Tarbell Farms Ultra Madeline 328667
Tarbell Farms Ultra Miriam 325043
Tarbell Farms Royal Edith 329601
Tarbell Farms Ultra Coquette 211612
Silas Thomas and Sons, Stony Ford, New York
Hilltop Fashion Shelia 312140
Frank Van Wagner, Hyde Park, New York
Violet's Queen of Vancrest 341759
Ward Foundation Corporation, New Rochelle, New York
Ward Acres Milkmaid 337775

OUR ROLL OF HONOR

Requirements:

Cows on official A. R. test 50 pounds
Cows on official A. R. Farmers' Class 40 pounds

For actual records see "What The Cows Are Doing" elsewhere in this issue and also in the May 15 issue.

Batterman, Henry L., Beaverbrook Farm, Millneck, N. Y.
Beaverbrook Gracious 244556
Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.
Beechford's Charlotte 304407
Beechford's Golden Glow 283490
Beechford's Golden Lenore 292989
Beechford's Irene 306134
Beechford's Victoria 335827
Bloodgood, Charles A., Loudonville, N. Y.
Echo Farm Lustre 361157
Buckley, H. H., Cathedral Farms, Oneonta, N. Y.
Cathedral Martha 344932
Cathedral Roxana 315486
Cathedral Sylvia 344935
Burden, James A., Est., Woodside Farm, Syosset, N. Y.
Model of Woodside 269953
Caumsett Corporation, The, Huntington, N. Y.
Caumsett Clara 332591
Caumsett Farm Belle 292119
Caumsett Golden Lily 351215
Chambers, A. H., Maple Lane Farms, Kingston, N. Y.
Caumsett Bertha 380524
Maple Lane Africander's Gem 341463
Maple Lane May's Lindy Lou 231165
Maple Lane Monarch's Fashion 341461
Maple Lane My Lady 295293
Cheney, O. H., Cornwall Hill Farm, Patterson, N. Y.
Fayroyal's Hoxie 342150
Moorland Clara 329770
Moorland Dairymaid 326369
Osceola Gem's Ruby 315311
Peach Melba 309226
Superb's Honeybelle 342152
Supreme's Hildegarde 342151
Imp. Valongis Marguerite 312800
Cornell University, Ithaca, N. Y.
Valor's Genneta 314126
Valor's Geraldine 317306
Corning, Parker, Corning Farm, Glenmont, N. Y.
Ultra Vixter of Corning Farm 310067
Davison, H. P., Mrs., Locust Valley, N. Y.
Grace of Paddocks 343021
Imp. May Day of Mannez 358466
Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.
Imp. Lady Rosebud of the Hubits 304498
Stadacona Dawn 343102
Stadacona Daybreak 331819
Stadacona Rosebud 350770
Hawkins, Elma E., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.
Poplar Janet 210052
Hawkins, L. A., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.
Zane's Jolly Lassie 315937
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.
Waldorf Luella 341047
Waldorf Mina's Evangeline 311425
Waldorf Pilgrim's Patricia 311419
Lewis, Clarence McK., Skylands Farm, Sterlington, N. Y.
Chedco New Year 243962
Mixter Pippin 101644
Skylands Blossom 295204
McDonald, J. M., McDonald Farms, Cortland, N. Y.
Hilltop Que Vive Lassie 286960
Noranda's Ultra Milkmaid 221977
Rockingham Memoir 389685
Merle-Smith, Van S., "The Paddocks," Oyster Bay, N. Y.
Arvilla of Paddocks 343022
Imp. Maid of New Anneville V. 304501
Mignin, Charles F., "Taberlea," Castile, N. Y.
Reservation Marjory 289162
Reservation Priscilla 290427
Moffett, James A., 2d, Hollyday Farm, Old Brookville, N. Y.
Sequel's Gift of Homestead 317713
Nichols, George, Cold Spring Harbor, N. Y.
Gipsy Jane of Homestead Farm 269734
Good Behavior 317712
O'Hara, J. P., Brookside Farm, Ensenore, N. Y.
Beechford's Nellie 346618
Beechford's Ultra's Queen 346617
Penney-Gwinn Corporation, J. C., Emmadine Farm, Hopewell Junction, N. Y.
Fayroyal's Edwina 249167
Fayroyal's Gironde 334050
Fayroyal's Ivy 376598
Foremost Hermosa 355934
Foremost Icon 368721
Foremost Idyllis 355937
Foremost Iliska 356682
Foremost Inspiration 373667
Gay Lad's Cecelia 270197
Mayprince's Ethyl 247877
May Royal's Evette 249156
Supreme's Flapper 277113
Valor's Charity 187201
Valor's Faithful 364627
Valor's Honesty 347885
Westview Violette 164104
Tarbell, Gage E., Tarbell Farms, Smithville Flats, N. Y.
Tarbell Farms Merry Celeste 348970
Tarbell Farms Royal Buttercup 294012
Tarbell Farms Royal Flora 330469
Tarbell Farms Royal Uter 345456
Tarbell Farms Royal Vanity 344076
Tarbell Farms Royal Verbena 302135
Tarbell Farms Ultra Hilda 342487
Tarbell Farms Ultra Ruth 314827
Tarbell Farms Ultra Victoria 314829
Terry, W. C., Hon Terra Farms, Catskill, N. Y.
Fawn of Linden 222669
Thomas, Silas & Sons, Stony Ford Farm, Stony Ford, N. Y.
Imp. Daisy of Grenada 263657
Ward Foundation Corporation, Ward Acres Farm, New Rochelle, N. Y.
Ward Acres Allium 344503
Ward Acres Milkymaid 355868
White, Burton F., Stoneleigh Farms, Carmel, N. Y.
Pleasant Valley's Phyllis 293129
White, L. S., White Farms, Cairo, N. Y.
Fannie of White Farms 246835
Polly of White Farms 347536
Rex's Kate 345269
Rex's Kathryn 346628
Rex's Viola 346623
Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.
Wyebrook Hylan Miss 306902
Wyebrook Hylan Queen 357133
Wilkie, J. L., Forge Hill Farm, New Windsor, N. Y.
Bournemouth's Mary Ann 289578
Forge Hill Laddie's Veroyal 370085
Forge Hill Royal Linette 295330
Forge Hill Royal Linora 339617
Forge Hill Royal Phyllis 265865
Forge Hill Royal Rose 268659
Forge Hill Royal Verina 305062
Forge Hill Verette 265864
Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.
Coventry Donna Pansy 266766
Northshire Donna Countess 374727
Northshire Donna Primrose 352443

White Farms Sales

WHITE FARMS, Cairo, owned by L. S. White and managed by S. E. White, reported the following sales recently. Waldorf Farms, North Chatham, purchased a bull calf sired by Bournedale Rex 159247 and out of Kathryn Queen of White Farms 160356, an outstanding daughter of Langwater Africander 57121, with a record in class E of 12116.9 pounds of milk and 575.1 pounds of butter fat. Kathryn's dam is Kathryn's Vonduboc May 100698 that has a record of 9892.6 pounds of milk and 520.9 pounds of butter fat in class F and is a granddaughter of Ultra May King 27600.

James E. van Alstyne, Sunnyside Farm, Kinderhook, purchased a bull calf sired by Bournedale Rex 159247 and out of Capitola of White Farms 240898, a daughter of Langwater Africander 57121, with a record of 11127.2 pounds of milk and 565.6 pounds of butter fat in class E. Her dam was Vonduboc Carpatha 94135 that has a record in class F of 11345.9 pounds of milk and 570.8 pounds of butter fat, and was sired by Gayhead Floramond 31827 that was first three times at the New York State Fair. "Carpatha" has three Advanced Register daughters and two Advanced Register sons.

L. S. Riford and T. M. Staples, Greystone Farm, Auburn, have secured a bull calf sired by Bournedale Rex 159247 and out of Edyth of White Farms 240899, a double granddaughter of Langwater Africander 57121, with a record of 12980.0 pounds of milk and 647.7 pounds of butter fat in class E. Her dam was Matie of White Farms 128530, a daughter of "Africander," that has two records of 12898.2 pounds of milk and 620.2 pounds of butter fat in class G and 14662.2 pounds of milk and 748.4 pounds of butter fat in class C. Her dam, Matie of Bellmath 96362, has a record of 14466.7 pounds of milk and 670.8 pounds of fat in class D.

News Briefs

Aldrich Farm Field Day

THE eighth annual Guernsey field day will be held at the Aldrich Farm, Rehoboth, Massachusetts, on Thursday, June 28, at 12:30 p. m. If a stormy day the event will be held the following day. Chowder will be served at one o'clock and at four p. m. there will be a real Rhode Island clambake. Everyone is invited and all who are planning to attend should notify The Aldrich Farm, Rehoboth, Massachusetts, not later than June 26.

Spring Farm Purchases From Hilltop

SPRING Farm, owned by Elizabeth Douglas, Tilly Foster, New York, has recently purchased from Hilltop Farm, Suffield, Connecticut, the young bull, Heartsease Butterfat Sailor 211504. His dam is Imp. Hilltop Rita 253772, with a record of 14404.9 pounds of milk and 751.0 pounds of butter fat in class A. He is full brother to Butterfat Sailor Boy 172477 at the Michigan State College and Butterfat Sailor Lad 189153 sold to R. F. Beecher, Guilford, Connecticut.

Heartsease Butterfat Sailor 211504 will be one of the junior herd sires.

Washington Picnic and Field Day

THE Washington State Guernsey Breeders Association will hold its annual picnic and field day on June 8 at Yakima. A tour of three herds in the Yakima Valley is being planned. Those attending should meet at the Bonneville Farm at 9:30 a. m. An inspection of the Bonneville herd will be followed with a visit to Westlawn and the Scudder Ranch Dairy. At the latter farm a box luncheon will be served at one p. m. An interesting program has been arranged. Watch for the pointer marked "Guernsey Field Day" on all highways entering Yakima.

Tianna Farms Herd Honored

TIANNA Farms, located at Walker, Minnesota, owned by J. E. Andrus of Minneapolis, and managed by E. S. Warren, was recently honored by the Seventh Annual Tri-State Dairy Congress at their meeting on March 21 in Duluth. The Tri-State Dairy Congress takes in the northern section of this state, Wisconsin and a portion of the State of Michigan.

To Tianna Farms went the honor of having the highest producing large herd, with eighteen cows in the dairy herd improvement association averaging 819.6 pounds of fat.

Tianna Farms was presented with a diploma signed by the Governors of the States of Minnesota, Wisconsin and Michigan. Tianna Farms is to be complimented on attaining this high average production.

Two Old Matrons Die

SILVERWOOD'S VERBENA 129756 and Mary Ann Zinnia 80445, two old matrons in the Brant Rancho herd, Canoga Park, California, died recently. Silverwood's Verbena 129756 was born on February 14, 1922, being bred by S. H. Fessenden. She made four Advanced Register records, including one of 17805.8 pounds of milk and 878.5 pounds of butter fat in class A. "Verbena" was sired by Brookmead's Banner 36207 and out of Silverwood's Charity 97178. She was the dam of three daughters and two sons.

Mary Ann Zinnia 80445 was born on January 4, 1918, being bred by Louis P. Hall. She was sired by Henrietta's General 40514 and out of Douglas Golden Dagna 70172. "Zinnia" produced three records including one of 16617.9 pounds of milk and 688.4 pounds of butter fat in class A. She had eight daughters and three sons.

Virginia Judging Contest

ON March 31 a somewhat unusual dairy judging contest was held at the stock judging pavilion of the Virginia Polytechnic Institute. The unusual features were a mock auction and estimating the production of a class of cows from type alone.

The contest was sponsored by the Agricultural Club as one of its annual objectives. Thirty-seven members of the club entered the contest. Every agricultural curriculum was represented by students from each of the four classes. Everyone showed a great deal of interest and enthusiasm even before the contest started, and which increased on up to the time the winners were announced.

The first part of the afternoon was taken up by the placing on type alone, of one class each of Guernsey, Holstein and Jersey cows. There were two classes on which reasons had to be given. Then the entire group of men were assembled at the pavilion and four cows were led in. Fifteen minutes was allowed for placing the cows and estimating their production in terms of butter fat. The pedigrees, of course, were unknown to members of the group.

Then came the event of the afternoon—the mock auction. Four bulls representing the three major breeds, and ranging in age from six months to ten years, were led into the ring. The president of the Dairy Husbandry students, who was in charge of the contest, read the pedigrees of the bulls, told their age, and gave any other information desired. The contestants estimated their value at the present time. The winner was the one who had the smallest variation between his values and the values set on the bulls by a group of professors.

The prize winners were as follows: H. M. Hamilton, highest man in judging and reasons, winning one year's subscription to breed paper of his choice; Franklin Elmore, highest man in freshman class; Henry Fisher, highest man in sophomore class; H. M. Hamilton, highest man in junior class; L. M. Meador, highest man in the senior class; H. W. Craun, highest man in estimating production; H. B. Eller, successful bidder in mock auction. Suitable prizes were furnished by the Dairy Department.

R. B. FISHER

GORDON HALL

Purchasing Agent ***Consultant***

IF YOU are a beginner selecting a foundation herd.
YOU are a breeder looking for a new sire.
YOU want advice and an impartial opinion on your herd. I feel that I can be of service to you and should be pleased to hear from you.

Snowden Lane -:- Princeton, New Jersey

Kilby Dairy Sale

(*Continued from page 541*)

and making a good record. This young bull will be placed in Mr. Hiley's herd at Marion, Alabama.

The only Florida purchaser was E. A. Nowlan of Pensacola. Richard L. Hull, Irvindale Dairy, Atlanta, Georgia, purchased a junior herd sire and one of the top heifers. J. E. Turner, Ponce de Leon Dairy, Atlanta, purchased a junior herd sire by Gayoso Actor's Beaux 155668 out of Warrior's Gertrude Bell 271228 that has a record of 9110.2 pounds of milk and 574.3 pounds of butter fat in class DD. Seven of the bull calves were purchased by farmers who are just beginning as breeders.

H. C. Bates, field representative of The American Guernsey Cattle Club, was the auctioneer. Mr. Bates was assisted in the box by Dr. F. P. Woolf, manager of Kilby Dairy, and in the ring by A. M. Lawhon, Agricultural Agent, Southern Railway Development Service, Atlanta, Georgia, and C. M. Ling, Extension Dairyman, Alabama Extension Service, Auburn, Alabama.

C. M. LING

Waukesha Dairy Show

AT the sixteenth annual dairy show held at Waukesha, Wisconsin, from March 13 to 16 the Guernsey breed again predominated over the five dairy breeds shown. Seventy-five Guernseys were exhibited. George M. Newlin, Corium Farms, Inc., Fond du Lac, did the judging in a very pleasing and capable manner.

Prince Bell Buoy 201367, bred, owned and exhibited by George McKerrow and Sons Company, Pewaukee, was junior and grand champion bull. This yearling is an outstanding young son of Foremost's Bell Buoy 117666 and defeated several bulls of rather outstanding type. The senior champion bull, Admiral Gold 194065, was also owned by George McKerrow and Sons Company.

Willalvin's Starletta 228024 was again awarded female senior and grand championship in very strong competition. The junior champion female was Park's Beauty of Maple Lawn 359670.

Following is the list of awards:

BULL, 3 YEARS AND OVER

1, Boulder Bridge Traveler 187213, J. R. Love and Son, Waukesha.

BULL, 2 YEARS AND UNDER 3

1, Admiral Gold 194065, George McKerrow and Sons Company; 2, Boulder Bridge Gladiator 198841, Charles J. Mitchell, Waukesha; 3, Boulder Bridge Barrister 198843, F. E. Fox and Son, Waukesha.

BULL, 1 YEAR AND UNDER 2

1, Prince Bell Buoy 201367, George McKerrow and Sons Company.

BULL, 4 MONTHS AND UNDER 12

1, Dean of Amor 210470, J. R. Love and Son; 2, Anita's Harvester 213770, George McKerrow and Sons Company; 3, Entry, Charles J. Mitchell; 4, Park's Royal Lad 211916, John H. Williams, Waukesha; 5, Fox's Proud Laddie 213625, F. E. Fox and Son; 6, Entry, William H. Basse, Milwaukee; 7, Burlingham's Proud Mignot, Lee Burlingham, Dousman.

COW, 5 YEARS AND OVER

1, Willalvin's Starletta 228024, William H. Basse; 2, Cinnamon's Clara of Seneca Corners 223956, Lee Burlingham; 3, Sterling Gold Bud 277367, George McKerrow and Sons Company; 4, Tillybardin King's Arabella 259233, Charles J. Mitchell; 5, Vanity's Pride of Farview 262833, F. E. Fox and Son.

COW, 3 YEARS AND UNDER 5

1, Bonelcho's Maid of Denmark 343281, F. E. Fox and Son; 2, Tillybardin Duke's Agnes 296179, Charles J. Mitchell; 3, Sterling's Charlotte 324831, George McKerrow and Sons Company; 4, Bonelcho's Grace of Denmark 343284, F. E. Fox and Son; 5, Guernsey Grove Jessie 328181, William H. Basse.

COW, 2 YEARS AND UNDER 3

1, Bell Buoy's Gold Bud 353247, Isabel McKerrow, Pewaukee; 2, Tillybardin Duke's Choice 349908, Charles J. Mitchell; 3, Surety Dot's Nancy 354318, I. W. Moyle, Big Bend; 4, Bonelcho's Dot of Denmark 343289, F. E. Fox and Son; 5, Bell Buoy's Maiden 360571, George McKerrow and Sons Company; 6, Tillybardin Duke's Pansy 365897, Charles J. Mitchell.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Park's Beauty of Maple Lawn 359670, John H. Williams; 2, Clara of Amor 363752, J. R. Love and Son; 3, Guernsey Grove Mirth 368328, William H. Basse; 4, Burlingham's Bessie 366657, Lee Burlingham.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Colleen of Amor 378651, J. R. Love and Son; 2, Guernsey Grove Leona 381874, William H. Basse; 3, King's Chesterbrook's Duchess 389644, Charles J. Mitchell; 4, Fox's Proud Topsy 376906, F. E. Fox and Son; 5, Park's Ruby 380503, John H. Williams; 6, Guernsey Grove Buttercup 382564, William H. Basse.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, Entry, William H. Basse; 2, Dora of Blyth-Hurst 388582, Maule Brothers, Dousman; 3, Tillybardin Gladiator's Amy 399314, Charles J. Mitchell; 4, Knight's Rosetta 385472, Richard C. Hurtgen, Pewaukee; 5, Entry, William H. Basse; 6, Knight's Royal Queen 398570, George McKerrow and Sons Company.

HEIFER CALF, UNDER 6 MONTHS

1, Fox's Marianna of Waukesha 395855, F. E. Fox and Son; 2, Muskego Princess Pat, Delbert H. Kingston, Muskego; 3, June Gold 399626, George McKerrow and Sons Company; 4, Dixie Amor 403672, J. R. Love and Son; 5, Muskego Lady Ann, Delbert H. Kingston; 6, Entry, Charles J. Mitchell; 7, Park's Milk Girl 401437, John H. Williams.

JUNIOR AND GRAND CHAMPION BULL

Prince Bell Buoy 201367, George McKerrow and Sons Company.

SENIOR CHAMPION BULL

Admiral Gold 194065, George McKerrow and Sons Company.

SENIOR AND GRAND CHAMPION FEMALE

Willalvin's Starletta 228024, William H. Basse.

JUNIOR CHAMPION FEMALE

Park's Beauty of Maple Lawn 359670, John H. Williams.

DAIRY HERD

1, F. E. Fox and Son; 2, William H. Basse; 3, Charles J. Mitchell; 4, George McKerrow and Sons Company.

BREEDERS' YOUNG HERD

1, George McKerrow and Sons Company; 2, J. R. Love and Son; 3, William H. Basse; 4, John H. Williams; 5, Charles J. Mitchell.

(*Please turn to page A-4*)

Our New Class Leaders

(*Continued from page 516*)

vanced Register daughters. "Champion" was sired by Imp. Cyrene's Lad of the Rouvets 104966, A. R., that has ten Advanced Register daughters and four Advanced Register sons, and was out of Brilliant's Beauty II. of the Rouvets R. G. A. S. 21967 P. S.

King's Primula R. G. A. S. 25815 P. S., the dam of the new class leader, was sired by Violet's Emblem R. G. A. S. 4534 P. S. that has one Advanced Register daughter, and was out of Nicolle's Primula R. G. A. S. 5079 F. S.

Sire: Beauty's Champion II. of the Rouvets R. G. A. S. 5142 P. S.
Dam: King's Primula R. G. A. S. 25815 P. S.
Breeder: H. King, Island of Guernsey.
Owner, Van S. Merle-Smith, Oyster Bay, N. Y.
Born June 26, 1928. Calved Apr. 8, 1933. Served July 15, 1933.
Carried calf 211 days during test.
Requirement for admission: 352.5 lbs. fat.
Supervised by Cornell Station, N. Y.
2 milkings daily.

1933	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Apr. 13	889.5	4.58	40.74
May	1564.8	4.58	71.67
June	1299.1	6.05	78.60
July	1223.6	5.77	70.60
Aug.	1143.8	5.17	59.13
Sept.	961.5	5.45	52.40
Oct.	947.5	5.82	55.14
Nov.	883.4	6.13	54.15
Dec.	842.3	6.65	56.01
Jan. '34	758.5	6.29	47.71
Feb. 11	255.7	6.93	17.72
Total	10769.7	5.61	603.9

Previous records: First record begun at two years and two hundred ninety-nine days of age, Class FF: 11574.0 lbs. milk, 577.4 lbs. fat. Second record begun at three years and two hundred ninety-four days of age, Class DDD: 10351.7 lbs. milk, 563.6 lbs. fat.

Fellowship Dispersal Sale

(Continued from page 508)

The sale was conducted by The Bransons, with Louis McL. Merryman reading pedigrees and Walter Andrews as auctioneer. The slips were passed by Francis Sheehan and the work at the desk was handled by John Branson.

Following is the sales list:

Henry G. Bechtel, Spring City, Pennsylvania	
Meadows Farm Rosamond 283886	$155
Dot of Pine Ridge 162395	135
J. W. Breneman, Willow Street, Pennsylvania	
Fellowship Royal Arcturus 212395 (Bull)	75
Eleanor S. Clarke, Wallingford, Pennsylvania	
Fellowship Lea's Godey	35
Fannie of Sycamore Heights 267588	335
Fellowship King's Fannie	45
Fellowship King's Allerta	55
John W. Davis, Downington, Pennsylvania	
Fellowship Fashion's Autocrat (Bull)	40
Esco Farms, Harry E. Cann, West Chester, Pennsylvania	
Fellowship Sam's Sophronia 373900	110
Fellowship Autocrat's Ivy 397306	110
Fellowship Autocrat's Queen 397305	110
Clyde K. Eshelman, Washington Boro, Pennsylvania	
Myrtle of White Farms 172567	90
Friends Hospital, Frankford, Pennsylvania	
Beauty's Marguerite 107873	115
Alvin L. Funk, Collegeville, Pennsylvania	
Alpherata of Fellowship Farms 315077	130
Garrett-Williamson Lodge Farms, Newtown Square, Pennsylvania	
Ledgewood's Pearl 162701	170
Meadows Farm Liza 250453	215
Allerta 158372	130
Henry D. Hackman, Hatfield, Pennsylvania	
May Day's Princess Topsy 195366	190
Harold Hansen and Brother, Oxford, Pennsylvania	
Caribou Rosalie's Rose King 177382 (Bull)	90
Invader's Bloom 168108	200
Polly Annie of Peaceful Vista 122383	50
George Watts Hill, Durham, North Carolina	
Classy Sam of Fellowship Farms 161443 (Bull)	400
Lakewood Clarissa Ann 199946	200
Fellowship Royal Clarissa 350648	425
Fellowship King's Clarissa 397324	150
Fellowship Sam's Charity 397318	100
Fellowship Sam's Comet 364533	255
Fellowship Sam's Mavourneen 364535	260
A. P. Irwin, Chadds Ford Junction, Pennsylvania	
Fellowship Rose King's Anchor 187820 (Bull)	475
Nina's Pet 3d 180944	235
Fellowship Autocrat's Olive 373905	140
Fellowship Royal Arminia 397299	130
Fellowship Anchor's Celosia 373904	150
Fellowship Anchor's Omega 397301	90
Fellowship Autocrat's Pet Nina 397301	125
John Kent Kane, Glenloch, Pennsylvania	
Fellowship's Meadow Lea 201879 (Bull)	130
Henry T. Keasbey, Glenmoore, Pennsylvania	
Fellowship Sam's Dolly Dimple 350647	170
F. L. Latschar, Spring City, Pennsylvania	
Lakewood Fashion Plate 108039	135
Fellowship Sam's Warrior Queen 373906	125
Henry W. Leeds, Westville, New Jersey	
Fellowship Royal Godey 355926	250
John Lysak, Malvern, Pennsylvania	
Fellowship Autocrat's Pearl 397311	80
Meadows Farm Annabelle 283885	170
Proud Olive of Fellowship 315076	160
Fellowship's Royal Vigil 327166	100
Fellowship Autocrat's Czarina 397302	95
Louis McL. Merryman, Sparks, Maryland	
Bonnie Brae Autocrat 155267 (Bull)	100
John R. K. Scott, Port Kennedy, Pennsylvania	
Fellowship Bonnie Heiress 397307	110
Fellowship Sam's Princess Vick 397310	140
Margaret Sharpless, West Chester, Pennsylvania	
Fellowship Daphnis 212637 (Bull)	80
W. S. Sheehan, Kennett Square, Pennsylvania	
Fellowship Sam's May Bloom 397308	130
Fellowship Sam's Chalice 397313	115
C. E. Sorensen, Farmington, Michigan	
Bellaire's Abba 298371	535
Florillon African Rosalie 379636	200
Florillon Afric Primrose 397298	165
Jacob Tanis, Augusta, New Jersey	
Fellowship's Americana 316574	200
Hopeful of Florillon 322544	290
Meadows Farm Nonette 223042	125
Fellowship Autocrat's Euphemia 327155	150
Fellowship's Royal Delilah 316575	200
Florillon Regal Risbecq 397300	250
Fellowship Anchor's Patience 373901	135
Theodore O. Tillack, Johnsonburg, Pennsylvania	
Fellowship's Royal Robinia 364524	160
Fellowship's Royal Gold Cloth 364537	100
R. W. Tunis, Kennett Square, Pennsylvania	
Fellowship Basket of Gold 212397 (Bull)	65
Henry N. Waltz, West Chester, Pennsylvania	
Lakewood Hope 166886	50
Ledgewood's Daphne 198040	60
Ledgewood's Pansy 179257	105
Doris of Meadows Farm 152913	60
Fellowship Sam's Daisy 397315	90
Westmont Farms, Brandywine Summit, Pennsylvania	
Meadows Farm Santa Tess 292081	350
Fellowship's Royal Fiery Rose 335839	350
Albert Winter, Mahwah, New Jersey	
Ledgewood's Prudence 202460	200
Meadows Farm Santa Jess 292080	275
Clair H. Witmer, Willow Street, Pennsylvania	
Agnes of Maple Haven 274707	150
Fair Field Olive 132775	125
John D. Worthington, Bel Air, Maryland	
Moughon Mary 217374	200
Willis J. Yeager, Phoenixville, Pennsylvania	
Fellowship Rose King's Mayne 397304	85

Annual Banquet

(Continued from page 507)

This message was received with much enthusiasm by those present.

Louis McL. Merryman, connected with the Department of Agriculture at Washington, spoke on conditions at the present time. A copy of his address will be found below.

Jack Nesbit, of Hoard's Dairyman, presented a most interesting talk on breeding, in which he stated that unless the man on the farm milking cows prospers the breeder is going to have some difficulty in selling his stock. In a recent survey, Mr. Nesbit found that the average dairy farmer, if he had the money, would pay $120 for paint, ninety dollars for new fencing, $120 for equipment, $69.50 for a washing machine, $500 for an automobile and $2.98 for a pair of pants. The average butter fat produced in America is 167 pounds and in figuring income over feed cost it would mean a profit of one dollar per cow. In other words, it would take 120 cows to produce enough to buy paint, and three cows at the end of the year would supply sufficient money to purchase a pair of pants. They found, however, that the ten best cows out of a herd of twenty-three made $435. From this he concluded that if the farmer wants things, only good cows will give them to him.

He then went on and gave an extensive study on sires that have been used on the Hoard's Dairyman herd giving the records of all their daughters for the past third of a century, concluding that the only way out is to find the masterpiece bull from which to develop the herd. Mr. Nesbit's talk was well received and we hope to give it in full in future issues of the Journal.

In order to state Mr. Merryman's position in full regarding the future of the dairy division of the AAA, we quote part of his address as follows:

I do not believe that there has ever been a more shortsighted proposition made to any organization than the one which is coming up tomorrow restricting the sale of "Golden Guernsey milk" under the trademark to the product of registered cows only. It is entirely possible, with proper adver-

tising for Guernsey milk, to eventually represent twenty-five per cent of the table milk of America at an Advanced price over ordinary milk. Registered Guernsey cows represent less than .1 per cent of the dairy cows in the United States of America; that is, less than 26,000 out of the 26,000,000 milking cows. Therefore, the volume of milk needed can only be supplied by using grade cows under proper supervision and with a color grader. In view of these facts, I cannot believe that this association will go on record in such a short-sighted, selfish and narrow-minded manner which would confine the sale of Guernsey milk under the trademark to pure bred cows only.

In the same way Guernsey breeders in the main have declined to face the fact of overproduction of dairy products in America. Because they produce the most salable of all milk and are able to sell it on account of its color, flavor and high butter fat content for an advanced price, they selfishly decline to bear any part of the general surplus of dairy products.

Many practical men believe the way out of the difficulty is to permanently eliminate about 3,000,000 breeding females of the combined beef and dairy herds of America. That is to say, instead of having a combined herd of 37,000,000 breeding females we should have 34,000,000. Suggestions have been made that a processing tax be applied to pay benefits on all female cattle slaughtered, this to be paid at the packing plants. However, it is extremely doubtful if this could be done under the Agricultural Adjustment Act unless individual production control contracts were already signed; that is, each producer would have to sign a contract not to increase his herd after he received the benefit payment which would make it rather difficult. To do this any other way, Congress would have to pass a new act or amend the present one. If you want that done, the way is through Congress and not through the Agricultural Administration.

There is an overproduction and until the producers in general are willing to face this fact and agree on some form of production control, the dairy business will not be profitable.

Of the whole production control program all that is left at present is Senator La Follette's amendment to the Jones bill, which makes possible an appropriation of $50,000,000 to be spent for the elimination of tuberculin and Bang cows and the purchase of beef and dairy products for relief purposes. This appropriation has not yet been made and no money will be available until it is; even then it does not necessarily have to be the amount authorized.

I do not believe there is any breeder in the country more interested in Bang elimination than I am, but it has its distinct limitations. Many states do not have an effective follow-up system, and right here and now I wish to warn you all that if a Bang campaign is undertaken and is not followed up strictly and continuously, it would be better if the government had never touched it.

There are two conditions of the disease where it is perfectly useless to do anything: First, where 50 per cent of a small herd is infected; and second, where at the time of the test there are many active cases. As you know, a cow can contract the disease and abort before she will react to the test. In this case there is, of course, only one thing to do; that is, wait until the abortion subsides and then test and remove the positive animals, retesting within 30 days.

If $25,000,000 were spent within the next twelve months, $5,000,000 for tuberculosis and $20,000,000 for Bang's disease, that would be about the limit that could be efficiently spent. If the money were allocated on a butter fat sales basis, states like Michigan with a low infection and no tuberculosis would need 68 per cent of the commercial herd owners to sign up to slaughter the number of cows that could be slaughtered with the amount of money allocated to them. Wisconsin would require 56 per cent, Minnesota 47 per cent, Ohio 36 per cent, Virginia 36 per cent, Idaho 55 per cent, Utah 50 per cent, Washington 51 per cent, and Oregon 76 per cent. As a matter of fact, Idaho, Utah, Washington and Oregon could do very effective work.

The total number of tubercular milking cows in America is less than 400,000. If they were all slaughtered, which is impractical to do within a year, and a million cows were slaughtered for Bang's disease, you still would not have reduced production to the proper level. While butchering these cattle might reduce production in the neighborhood of 175,000,000 pounds to 200,000,000 pounds of butter fat, at the same time putting too many extra cows on the market would cause beef prices to so slump that normal culling would be restricted. Of course, if much relief meat were purchased over the normal market consumption, this would help. It might be perfectly possible to get rid of the number suggested, but that is about the limit of efficient work from the standpoint of the follow-up tests which are most necessary and the proposition of the salvage of the carcasses.

I have been very plain in many statements because I feel that these things should be brought squarely to your attention. Too many members of this organization are prone to sneer and decry at what we are trying to do in Washington, but as far as I am concerned, if the pure bred Guernsey business had not gotten into its present condition, I would not travel 130 miles a day and have a lot of ignorant people call me "Doctor" and other objectionable terms. I, seriously, am partly working for the Government for a living and partly because I believe that through disease eradication and a reduction of the present overproduction of dairy products, the dairy farmer can be brought back to his former prosperity and when he does there will again be good money in selling cattle for him and to him. What makes my personal prosperity makes prosperity for the Club and for every breeder in the country.

There has been much talk of the regimentation of the dairy farmers, but what could be more dictatorial, unfair and uneconomic than the past method of operating the butter exchange right here in this town? When butter can be stored as economically as it now is, why should the butter producers take one-half price during the most economical period of production and the processors hold this same butter over until the winter months, making profits of 100 per cent? Butter, within the last twelve months, has varied between 16 cents and 26 cents a pound. It might interest you to know that the dairy farmers in England have voted a production control program much more drastic and with much more regimentation in it than anyone in this country would dare even suggest to our producers, and the vote stood 96 per cent of the producers representing 95 per cent of the producing cows for the plan.

The dairy problem cannot be solved by people who sneer and laugh at serious effort and are only interested in their own selfish, narrow orbit. Frankly, the Agricultural Administration is glad of ideas, destructive or constructive, and a little serious thought and cooperation on the part of this group would be more of a help than you realize.

THE 100% CLUB

All members of the Guernsey Breeders Associations listed here subscribe to the JOURNAL.

If you are in the market for Guernseys, write the secretary of any of the clubs, or several of them, and they may be able to help you locate your wants.

California

Central California Guernsey Breeders Association, C. E. Fisher, Sec., Hughson.

Idaho

Bonner County Guernsey Breeders Association, F. L. Cochrane, Sec., Kootenai.

Inland Empire Guernsey Cattle Club, Mrs. Emil S. Boller, Sec., Potlatch.

Indiana

Adams County Guernsey Breeders Association, Reinhold Koldewey, Sec., Decatur.

Elkhart County Guernsey Breeders Association, A. H. Michel, Sec., Goshen, R. R. No. 2.

Howard County Guernsey Breeders Association, T. D. Poe, Sec., Kokomo.

Huntington County Guernsey Breeders Association, Fred A. Loew, Sec., 916 Himes Street, Huntington.

Marshall County Guernsey Breeders Association, W. R. Matthews, Sec., Box 254, Plymouth.

Randolph County Guernsey Breeders Club, P. O. Shierling, Sec., Saratoga.

Iowa

Iowa Guernsey Breeders Association, Philip Mahr, Sec., Indianola.

Michigan

Genesee County Guernsey Breeders Association, A. D. Alldredge, Sec., Flint.

Missouri

Marion County Guernsey Breeders Cattle Club, William Frankenbach, Sec., Hannibal, R. 1.

Nebraska

Nebraska Guernsey Breeders Association, L. H. Daft, Sec., 2902 North 59th Street, Lincoln.

New York

New York Guernsey Breeders Co-Operative, Inc., B. J. H. Rikert, Business Manager, 305 Fayette Park Building, Syracuse.

North Carolina

Guilford County Guernsey Breeders Association, W. C. Fleming, Jr., Sec., Greensboro.

North Carolina Guernsey Breeders Association, T. H. Antrim, Sec., Wake Forest.

Ohio

Van Wert Guernsey Cattle Club, Otto Gehres, Sec., Wren.

Pennsylvania

Cambria County Guernsey Breeders Association, W. J. Hoover, Sec., Patton

Chester County Guernsey Breeders Association, H. M. Pate, Chadds Ford Junction.

Franklin County Guernsey Breeders Association, Frank N. Miller, Sec., Waynesboro.

Washington

Lewis County Guernsey Cattle Club, R. B. Ticknor, Sec., Centralia.

Pierce County Guernsey Cattle Club, C. J. Lawson, Sec., Puyallup.

Yakima Valley Guernsey Breeders Association, J. L. Addington, Sec., R. 7, Box 343, Yakima.

Skagit County Guernsey Cattle Club, G. O. Bates, Sec., Burlington.

Wisconsin

La Crosse County Guernsey Breeders, Inc., Vilas Young, Sec., West Salem.

Trade News

This department is run occasionally and is devoted to Dairy Equipment, Commercial Feeds and other things of interest to the breeder. It is not used in any sense as free advertising for commercial concerns but rather to bring News of the Trade to those interested.

Automatic Stirrer

THE Milcare Corporation, Fergus Falls, Minnesota, is announcing an automatic stirrer. This machine is run by clock work and is about the size of the top of an ordinary milk can. After the cans are placed in a water tank to cool the stirring machine is clamped to the top and keeps the milk in constant motion so that it cools more rapidly. It can be used for either milk or cream and with one wind of the mechanism it will run for thirty-five minutes. It is designed to help cool milk and cream quickly and improve the quality of the product.

A New Feed

W. R. ARENDS of the Dairy Department of Purina Mills, St. Louis, Missouri, announces a new feed as being prepared. We are pleased to pass on this announcement through the Trade News Column in the Journal.

"There's nothing like green grass tc stimulate a heavy milk flow, as every dairyman and practical feeding scientist knows. At the same time there's no getting around the fact that pasture, with its bulk, palatability, and juicy green freshness will, if nothing else is fed, overstimulate milk production early in the season and invariably lead to a falling off in flesh and milk flow later. This always means extra feeding cost and care in late summer to build up the herd to normal weight and production—to say nothing of the money that is lost in decreased milk returns while it is going downhill.

"The reason for this falling off in flesh and milk is easy to understand. Over-stimulation takes more out of the cow than is put in. Particularly is this true of bone building calcium, phosphorus, and the other things necessary to keep a cow in firm flesh and healthy condition when milking liberally. Additional feed is needed to supply them.

"These facts are known from long experience and practical feeding knowledge. They have been the basis of much research and experimental work. To provide a pasture feed that would give grass the help it needs to hold up production and cow flesh all summer long, at a low cost, Purina Mills has developed a new ration known as Body Cow Chow. It is exclusively a green pasture feed.

"Body Cow Chow is well reinforced with calcium and phosphorus to keep a cow from calling on her body to make up for the mineral deficiency caused by heavy milk production on green pasture.

"Since cows will not eat much grain on good grass, this important fact entered strongly into the development of Body Cow Chow. It is a highly concentrated feed and insures the herd getting plenty of nutrients in a small amount of feed.

"The other factors of protein balance and laxative control have also been cared for. In Body Cow Chow there is a well-rounded supply of nutrients, so badly needed by the cow when pasture is luscious and green."

POSITION WANTED

As Superintendent or Farm Manager. Am 35 years old, married. Experienced in blood testing, breeding troubles, bacteria count, A. R. work, showing, farm crops and all that pertains to a good dairy farm. I can furnish certified references as to my ability. I have been with pure bred Guernseys for the last nine years. The first 6 years I produced certified milk from a herd of 200 Guernseys and Jerseys with a count between 250 to 6,000 colonies per cc and 5.2% butter fat. This milk was used by the best hotels in New York City.

BOX 16

Guernsey Breeders' Journal

Peterboro -:- New Hampshire

Good Printing has a Value

toasted—nor kind to your throat—but good printing is mighty powerful in building community prestige!

Our product represents thought and quality always. It is not

Transcript Printing Co.

PETERBORO, N. H.

Breeders' Bookshelf

MANAGEMENT

DAIRY CATTLE AND MILK PRODUCTION, By Dr. C. G. Eckles. Common-sense information on increasing production, raising calves, selecting a sire, feeding economically, and other details that mean the difference between success and failure. Over 40,000 copies in use. 611 pages, 98 illustrations. $4.00.

PRINCIPLES OF DAIRYING, H. F. Judkins, second edition by Richard W. Smith, Jr. This book covers the general scope of the dairy industry. Composition and properties of milk. Sampling of milk and cream. The Babcock test for whole milk. Essentials in the production and handling of Market Milk on the farm. 316 pages. $3.00.

BREEDING

BASIS OF BREEDING, By Leon F. Whitney, author of a series of articles appearing in the Journal under the title of "The A B C of Breeding." A book that every breeder should have on his bookshelf. One of the best written books on breeding to be had. 260 pages, profusely illustrated, easily read. $3.00.

ANIMAL BREEDING, By Laurence M. Winters. This is the second edition, thoroughly revised. Is used in many schools and covers the biological background, reproduction, heredity and the practice whereby breeders of the past and breeders of today have accomplished results. 389 pages, 103 figures. $3.75.

MARKETING DAIRY PRODUCTS

MARKETING DAIRY PRODUCTS, By Roland W. Bartlett. A discussion of marketing from three angles—the agencies interested, the aims of these agencies and the price plans used for marketing milk. It is the first treatise on cooperation in marketing dairy products. $4.00.

MARKET MILK, By Ernest Kelly and C. E. Clement. Second edition. One of the best books on the subject of marketing milk on the market. This book deals with market milk, dairy farm inspection, scoring milk, cost of producing milk, methods of supplying consumers with milk, transportation, pasteurization and milk delivery. 489 pages. $4.50.

DISEASE CONTROL

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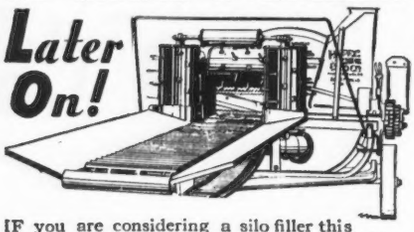

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Waukesha Dairy Show

(Continued from page 545)

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CHAMPION SHOWMANSHIP CONTEST

Richard Hurtgen.

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South Carolina Sale

(Continued from page 509)

Hope's Gay Bettie 345476	240
Gay Prince's Windflower 369068	155
Marmion's Needwood Beauty 376804	175
John W. Harms, Savannah, Georgia	
Hazelwood's Marvel 340375	185
Hazelwood's Lil 324112	255
Jeweller's Felice 299859	365
Hoffmeyer's Bettie 366437	225
Hoffmeyer's Roxane 366440	185
Oakhurst Myrth 407469	205
Regent's Anchora Rose Marie 297079	225
Florentine Eastern Sunrise 348050	600
Quail Roost Merry Maid 263588	300
Daisy of Sunshine 262664	300
D. W. Osborne, Roswell, Georgia	
Fort's Prize 402500	140
McMillan's Gladys 384110	200
Miller's Laxey Foremost 343614	140
L. G. Pugh, Shreveport, Louisiana	
Raider's Blossom's Lily 238221	210
Lassie Sue of Red Oak Farm 257726	185
Sylvie of Clover Farm 239638	215
Lilac of Clover Farm 363924	215
Stella of Clover Farm 296638	215
Rouge's May Girl 262841	125
Damsel of Pine Ridge 354831	265
O. M. Rucks, Dania, Florida	
Foremost's Fairfield Jane 317791	180
Dotts' Palmetta Lassie 367991	155
W. M. Sutherland, Fayetteville, North Carolina	
Fairfield Dolly Dimple 218123	180
Loyalist Daisy of Pine Ridge 350544	255
J. W. Tyler, Wagener, South Carolina	
Victor's Tulip 405995	155

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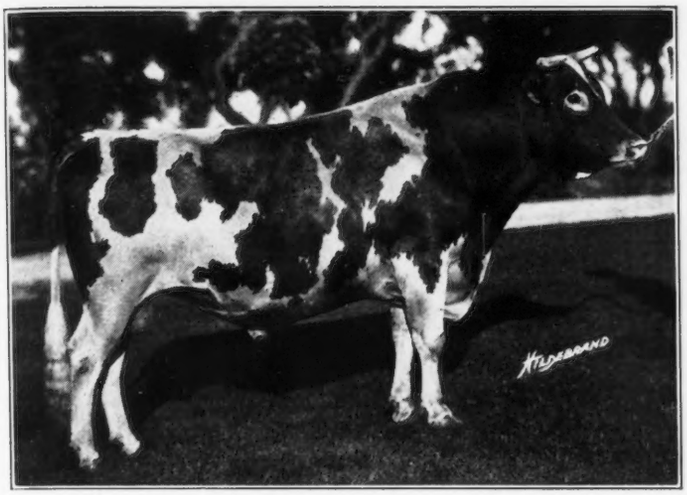

A Son of Rockingham College King
143581

Born: January 14, 1934
Dam: Sequel's Gala 90735
15734.6 lbs. milk, 830.1 lbs. fat, Class AA
13567.9 lbs. milk, 644.1 lbs. fat, Class AAA

also . . .

A Son of Langwater Primate
107127

Born March 24, 1934
Dam: Imp. Osceola Clara's Slogan 263658
11684.7 lbs. milk, 585.3 lbs. fat, Class FF
17415.5 lbs. milk, 802.2 lbs. fat, Class A
11955.9 lbs. milk, 572.9 lbs. fat, Class BBB

Prices Very Reasonable

All Guernsey Breeders Are Welcome

To Our Field Day on Thursday, June 28, 1934. Please Notify us by the 26th if intending to be present.

Federal Accredited ***Blood Tested***

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N. D. Knight
Manager

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TOPSFIELD, MASSACHUSETTS

Offers for sale the young bull
MEREDITH ACE OF HEARTS
dropped Sept. 12, 1933.

Sire: Dolly's Foremost of High Rock 67827
26 A. R. daughters 13 over 700 lbs. fat
8 Class Leader records.

Dam: Meredith Radiant 335147
12450.3 lbs. milk, 642.5 fat, Class D
Grand Champion, Topsfield
2nd produce, Eastern States.

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You may now have your choice of five young Advanced Register cows bred to Langwater Nashoba 202559, son of

Langwater Pharaoh 98719
25 A. R. Daughters, 8 A. R. Sons
and
Imp. Mignon's Polly of Oaks Farm 137132
13158.6 lbs. milk, 612.2 lbs. fat, Class F
2 A. R. Daughters, 1 A. R. Son

These cows will be delivered to your station for a very reasonable price

Home of
Greyholme's Choice Christine 260166
13521.9 lbs. milk, 729.1 lbs. fat
World's Record Cow in Class BBB

FEDERALLY ACCREDITED - BLOOD TESTED

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High Hill Farm

Our Junior Herd Sire
WARD ACRES BET 155512

Sire: LANGWATER AFRICANDER 57121, A. R.
49 A. R. daughters and 16 A. R. sons

Dam: ALBAMONT BETONY 111349, A. R.
10228.8 lbs. milk, 536.5 lbs. fat, Class G
14303.7 lbs. milk, 729.5 lbs. fat, Class D

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would advertise your herd before all the progressive Guernsey Breeders in America for $5.80 per issue.

Greenway Farm

Ware, Massachusetts

Accredited *Blood Tested*

SENIOR HERD SIRE

Golden Belle's Royal 84292

13 A. R. daughters average 12456 lbs. of milk and 600 lbs. of fat.

Sire: Mixter May Royal 65203

47 A. R. daughters and 20 A. R. sons.

Dam: College King's Golden Belle 86871

14042.4 lbs. of milk and 678.7 lbs. of fat in Class B.

JUNIOR HERD SIRE

Langwater Hardwick 141685

First two daughters to finish test have made repectively 11894.6 lbs. of milk and 614.0 lbs. of fat in Class F and 10809.0 lbs. of milk and 536.5 of fat in Class F (unofficial).
Other daughters on test doing extremely well.

Sire: Langwater Pharaoh 98719

25 A. R. daughters and 9 A. R. sons.

Dam: Langwater Blanche 143402

14914.7 lbs. of milk and 750.4 lbs. of fat in Class A. We have a few choice young bulls of the above breeding out of dams with good A. R. records. We usually have a few females to offer. Prices are reasonable.

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W. S. DUNN, Sales Manager

ALBAMONT GUERNSEYS

Campton, New Hampshire

Accredited *Blood Tested*

We offer

Albamont Charon 191575

Dropped December 19, 1930

Sire: Albamont Optimus 132732

Dam: Albamont Caltha 144405, A. R. 12524.2 lbs. milk, 694.0 lbs. fat, Class E.

Albamont Theron 211416

Dropped September 14, 1933

Sire: Albamont Optimus 132732

Dam: Virginia of Beuna Vista Hill Farm 113751, A. R. 16545.1 lbs. milk, 733.3 lbs. fat, Class A.

Prices very reasonable

Pedigrees and Prices on Request

JOHN C. HAARTZ

Hollow Hill Farm

Herd Sire

Gayhead's Amanallah 166073

1st Far Hills, 1930
2nd " " 1931

First daughter to freshen finished with
9150.1 lbs. Milk, 454.1 lbs. Fat, Class GGG

We are now offering a son out of
FLORHAM THELMA 232656
with
10560.9 lbs. Milk, 496.6 lbs. Fat, Class G
9549.9 " " 512.2 " " " BBB

Born November 3, 1933

"Every cow in our herd has an A. R. record"

Accredited Certificate No. 85652

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Mr. and Mrs. Paul Moore
Owners

R. F. Benham
Herd Mgr.

CONVENT - NEW JERSEY

ALTA VISTA FARM

LAKE GENEVA - WISCONSIN

Senior and Junior Herd Sires

FOREMOST MAY ROYAL 145958
Born December 26, 1927

SIRE	DAM
MAY ROYAL'S MAJESTY 117245	FOREMOST'S CELESTE 197808

His Sire, MAY ROYAL'S MAJESTY, has 23 A. R. daughters, five of which in Class G as two year olds averaged 12385 lbs. milk and 617 lbs. B. F.

His Dam, FOREMOST'S CELESTE, represents the top of the breeder's ideal. First prize National Dairy Show and Sesqui-Centennial, 1926. First prize Michigan and New Jersey. First prize and Junior Champion New York State. Member of World's Champion Herd, Sesqui-Centennial, 1926. Record: 13476.0 lbs. Milk and 642.7 lbs. B. F. in Class CC. She will make her next record in Class A.

Foremost May Royal is a Grandson of two great sires, Langwater Foremost 39191, that sold for $20,000.00, and Mixter May Royal 65203, that sold for $23,000.00. He is the Grandson of the outstanding show cow, Mixter Faithful 101637, Grand Champion of many premier exhibits, including the Sesqui-Centennial. She was the World's Champion in Class FF, when record was made. His first daughter to freshen, Foremost May Royal's Secret 306929, produced 11076.0 lbs. milk, 562.4 lbs. B. F.

CORONET SILVER KING 188875
Born December 8, 1930

SIRE	DAM
AIYUKPA GOLDEN MARMION 150519	AIYUKPA K. VENUS 217020

The Grandam of Coronet Silver King is Silverwood Diana 82940, World's Champion, Class AA, 20006.4 lbs. Milk and 974.8 lbs. B. F. She also holds World's Record in Class AAA for milk production. His great grandam on his maternal side, Golden Coronet of Jean Du Luth 81283, is second in Class AA with a record of 15485.9 lbs. Milk and 968.8 lbs. B. F. His great great grandam, Jean Du Luth Coronet 52816, is fourth in Class AA with a record of 952.3 lbs. B. F.

His Sire, AIYUKPA GOLDEN MARMION, won first prize, National Dairy Show, 1929 and 1930. He was Grand Champion, Maryland State Fair, 1932 and 1933. His maternal grandam, Aiyukpa Golden Coronet 195761, won first prize Eastern States Exposition, 1928, and first prize at the National Dairy Show, 1929 and 1930.

His Dam, AIYUKPA K. VENUS, has made two records producing 503.5 lbs. B. F. in Class GG and 631.2 lbs. in Class C. She will be run again in Class A when we predict a high record. She is a Daughter of Langwater Eastern King 63072, which sold for $35,000.00, the record sale price for a Guernsey.

Herd Federal Accredited. All animals negative to the blood test.

FOR SALE—Young bulls out of A. R. dams, descendants of most famous animals of the breed. I can also spare a few heifers and cows with splendid backing for both type and production. Send for Sales List.

Inspection Cordially Invited

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Office: 232 East Ohio Street **Chicago, Illinois**

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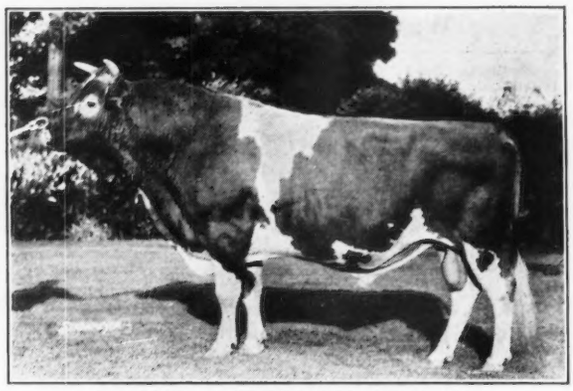

SAUGERTIES AFRICANDER 116932, A. R.
Sire: Langwater Africander 57121, A. R.
Dam: Dora of Shagbark 88583, A. R.

9 Daughters tested have made 12017.14 lbs. milk and 658.18 lbs. fat, 7 in Class G, 2 in Class F.

Two other daughters now on test, one in Class G in 248 days made 7397.5 lbs. milk and 407.08 lbs. fat, and the other daughter in 223 days produced 9473.8 lbs. milk and 491.12 lbs. fat. in Class D.

Bull Calves from worthy A. R. Cows For Sale.

Federal Accredited* - 125 HEAD - *Negative to Blood Test

MAPLE LANE FARMS
Kingston, New York

A. H. Chambers, Owner **T. J. Doyle, Manager**

VISITORS ALWAYS WELCOME

DISPERSAL SALE

Locust View Farm Guernseys

June 20

27 Head of Registered Guernseys 27

Herd founded in 1914 from imported dams. By careful selection of herd sires have built up one of the best herds in eastern Ohio. I am a breeder not a dealer. Accredited Herd No. 35695 and Blood Tested.

Farm is located on U. S. Route 14, seven miles west of Salem, twenty miles southeast of Ravenna, Ohio.

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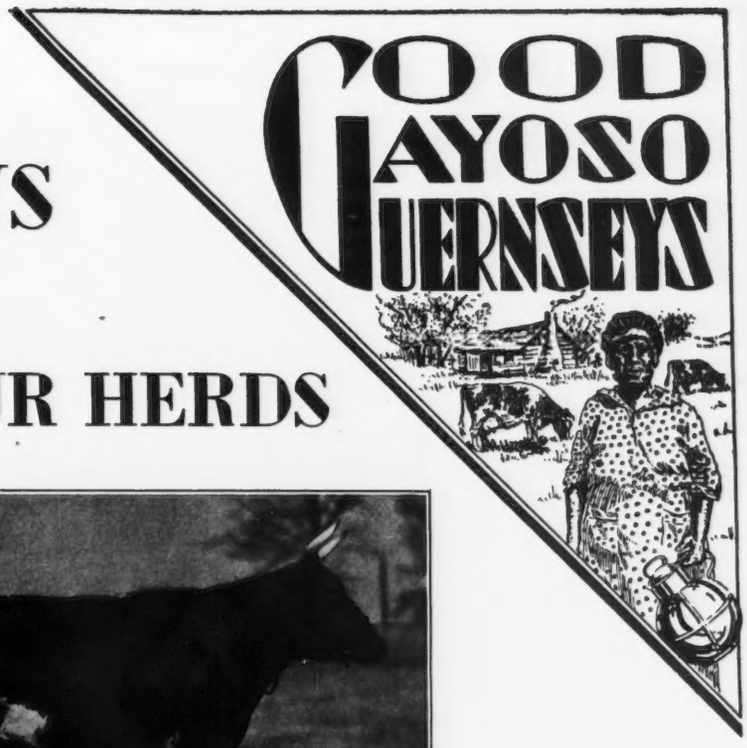
GAYOSO GUERNSEYS

make good

IN YOUR HERDS



Just a Few Examples

GAYOSO EDNA LOUISE 154129, A. R.
Milk 14928.0 lbs., Fat 752.0 lbs., Class EE
Former World's Champion in EE
Now in the Tom Cooper Herd, Ardmore, Oklahoma, where she produced:
Milk 17140.5 lbs., Fat 902.2 lbs., Class A

RANGER'S MILDRED OF GAYOSO 217325, A. R.—Sold as a heifer to Charles W. Schwab, Bethlehem, Pa. Has since completed record of: Milk 11804.0 lbs., Fat 668.8 lbs., Class A.

KING'S CORAL OF TRAYMORE 231829, A. R.—Milk 11673.6 lbs., Fat 565.7 lbs., Class FF. Sold to E. C. Welch, Antioch, Illinois. Has since completed record of: Milk 11238.2 lbs., Fat 544.2 lbs., Illinois State Champion in BHI.

GAYOSO STEADFAST WARRIOR 111596—Sold to Kilby Dairy Farms, Montgomery, Alabama. 41 A. R. daughters, averaging Fat 544.1 lbs., Mature Equivalent.

GAYOSO ACTOR'S BEAUX 155688—Sold to Kilby Dairy Farms, Montgomery, Alabama. 11 A. R. daughters, averaging Fat 466.1 lbs., Mature Equivalent.

GAYOSO MOLLY'S ACTOR 106869—Sold to L. C. Fischer, Atlanta, Georgia. 6 A. R. daughters, averaging Fat 611.1 lbs., Mature Equivalent.

MARGARET'S ACTOR OF GAYOSO FARM 103280—Sold to Hugh Agricola, Gadsden, Alabama. 7 A. R. daughters, averaging Fat 553.2 lbs., Mature Equivalent.

GAYOSO MARGARET'S ACTOR 153105—Sold to Wood Axton, "Wildwood," Prospect, Ky. 2 A. R. daughters, averaging Fat 772.4 lbs., Mature Equivalent.

BUY YOUR NEXT HERD SIRE OR FOUNDATION FEMALES HERE
THEY WILL DO WELL FOR YOU

Federal Accredited **Negative to Blood Test**

GAYOSO FARMS - Horn Lake, Mississippi

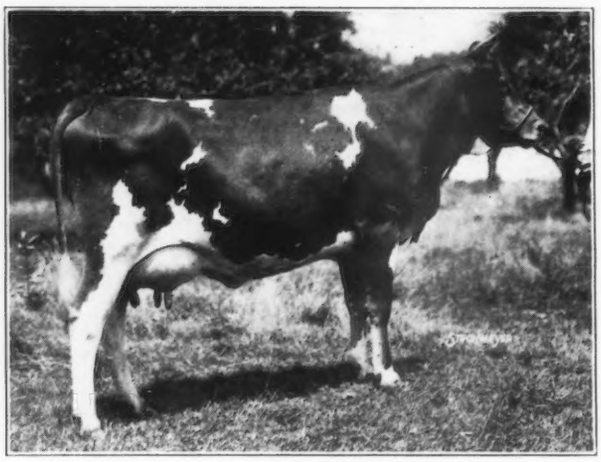
Address correspondence to

J. T. BUNTIN, Owner, Memphis, Tenn. **DIEDRICH ULKEN, Manager, Horn Lake, Miss.**

One More Son of Upland's Good Gift To Offer . . .

The last one we advertised has been shipped to Indiana

A FULL SISTER



FRITZLYN JEANETTE 332007, A. R.
13617.3 lbs. milk, 617.4 lbs. fat, Class G

FRITZLYN VAL JEAN 210753
BORN APRIL 16, 1933

Sire: Upland's Good Gift 77253, A. R.
Dam: Imp. Jeannie of Melrose 253801, A. R.

11210.6 lbs. milk, 498.9 lbs. fat, Class G. This record was made right after importation, and she was not fitted or in condition to test. She is the dam of 2 A. R. daughters. Her sire was Ironsides of Les Chevaliers 8181 P. S., winner of the King's Cup in 1926 and the sire of a number of A. R. daughters including the high priced cow, Daisy of Marais 37754, in the sale at Reading, England, this spring, and is the son of Imp. Sailor Lad V. of the Fontaines 123257.

Fritzlyn Val Jean 210735 is a full brother to Fritzlyn Jeanette 332007 that has a record in Class G of 13617.3 lbs. milk and 617.4 lbs. fat, 100% over requirements.

We also have several grandsons of Upland's Good Gift 77253 to offer that are approaching serviceable age.

Herd Federal Accredited and Blood Tested

FRITZLYN FARMS

WM. F. FRETZ
Owner

PIPERSVILLE, PENNSYLVANIA

G. E. LeWORTHY
Superintendent

HORSE SHOE FALLS FARMS

SHANNOCK, RHODE ISLAND

Daughters of our Senior Herd Sire, Caumsett Courageous 136678, have made the following records:

	Lbs. Milk	Lbs. Fat	Class	
Horse Shoe C. Fern Slip 270205	11369.8	468.4	FF	
Horse Shoe Buttercup 284934	12162.7	503.9	F	
Horse Shoe C. Annabelle 296601	12030.0	547.9	F	
Horse Shoe C. Columbine 309388	12865.6	565.2	F	
Horse Shoe C. Belle 321774	12265.9	609.4	F	unofficial
Horse Shoe C. Hare 327287	13556.9	716.4	F	unofficial

The average mature equivalent of the first six daughters to freshen is 15468.7 lbs. milk and 710 lbs. fat.

Bull Calves for Sale by "Courageous" out of A. R. dams.

Federal Accredited — Blood Tested

GEORGE P. CLARK, Proprietor — **ALFRED C. BROWNING,** Manager

ADOHR MILK FARMS

18000 Ventura Blvd. ✓ Reseda, California
Los Angeles Office, 1801 La Cienega Blvd.

✓ ✓ ✓

Home of

Chuckanut Linnetta 288172
LEADER IN CLASS GG
13,156.9 pounds of milk
823.9 pounds of butterfat
6.25% Average butterfat test.

Chuckanut Princess 290225
FIFTH IN CLASS G
17,566.9 pounds of milk
809.3 pounds of butterfat
4.61% Average butterfat test.

Inspiration California Girl of Adohr 156379
NINTH IN CLASS DDD
11,327.9 pounds of milk
573.1 pounds of butterfat
5.06% Average butterfat test.

✓ ✓ ✓

At the present time we have no Guernsey Bulls for sale, but we invite your inquiry for future needs.

✓ ✓ ✓

When in California, you are cordially invited to visit the

✓ ✓ ✓

World's Largest Guernsey Herd

BIRCHFIELD

May Rose Guernseys Sequel

Massachusetts Accredited Abortion Free Herd No. 10

Federal Accredited Herd

HERD SIRES

ALDRICH FARM BANNER 142420, A. R.
Sire: Brookmead's Banner 36207, A. R.
Dam: Sunnybrook Royal Beauty 148464, A.R.
12523.1 lbs. milk, 701.4 lbs. fat, Class AA
His first daughters made the following records:
Birchfield Faith 312612, A. R.
12212.0 lbs. milk, 664.2 lbs. fat, Class G.
Birchfield Monopoly 326097, A. R.
12116.9 lbs. milk, 609.3 lbs. fat, Class G

LANGWATER MEADOW KING 205129
Sire: Langwater Merrymaker 166128, A. R.
Dam: Langwater Meadow Sweet 283997, A. R.
13497.0 lbs. milk, 645.7 lbs. fat, Class F.

FOR SALE
Young Bulls of This Cross

Lawrence Grinnell — *Proprietor*
D. N. McLeod — *Manager*

South Dartmouth, Mass.

GUERNSEY PEDIGREE SPECIALISTS

ESTABLISHED IN 1915

SALE CATALOGUES

In case you are planning an auction of Registered Guernsey cattle it will pay you to get samples and prices of our catalogues. Any size furnished from 14 ancestor 6 by 9 to 30 ancestor 9 by 12. Pedigrees fully extended and printing of the highest quality. Deliveries guaranted. Prices most attractive. Ditto 8½ by 11, bound catalogues with printed cover.

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Number of Ancestors	Size of blank	Number of copies	Cost
14	8½ by 11	1	$ .50
14	13 inch square	1	.75
14	8½ by 11	15	.75
14	8½ by 11	30	1.00
30	14 by 16	1	1.15
30	14 by 17	15	1.50
30	14 by 17	30	1.75
62	14 by 17	1	2.00
62	14 by 17	15	2.25
62	14 by 17	30	2.50
1 24	28½ by 17½ (Suitable for framing)	1	3.50

Pedigrees on large loose leaf blanks showing either 30 or 62 ancestors priced at $1.15 for 30 and $2.00 for 62 ancestors. Special discounts on entire herds. Send for samples and prices.

Ithaca Sales and Pedigree Company
513 N. Tioga Street
ITHACA - - NEW YORK
Telephone 3522

Coventry Farm Guernseys

FEDERAL ACCREDITED HERD
N. J. ACCREDITED ABORTION FREE HERD NO. 1

YOUNG MAY ROSE BULLS
with one or more crosses
to
Valentine III. 7514, P. S.
usually for sale at attractive prices

R. L. Benson — OWNER
G. F. Stone — SUPT.

Princeton, New Jersey

FRIENDSHIP

HIGH MILK

Accredited for T. B. since 1919 *Accredited for C. A. since 1925*

COLOR

Are nurserymen, dog fanciers, or sheep breeders smarter and better breeders and geneticists than Guernsey breeders. Nurserymen can take flower, leaf and bark color; dog fanciers can take hair length; sheep breeders can take horn lengths and breed them to be true homozygous dominant characteristics. Observe horses, hogs, poultry, grains, grasses, fish, etc. etc. and a valuable, special characteristic is intensified and ***made to breed true.***

High Golden Milk Color is the most important characteristic of our Guernsey Cattle.

Friendship Guernseys, for ten years, have been tested, selected and bred for that ***High Golden Milk Color.***

Friendship Guernsey bulls transmit that ***High Golden Milk Color,*** besides type and production. ***Head your herd with a bull that transmits the breeds most important Characteristic.***

A. A. THOMPSON, Owner **F. R. PORT, Manager**

Oak Hill Estate - - - Uniontown, Penna.

GUERNSEYS

ROUGHWOOD GUERNSEYS

100 HEAD **Established 25 Years**

ROUGHWOOD PRESTIGE 112432, A. R.
Sire: Regent of Roughwood 67926, A. R.
11 A. R. Daughters and 2 A. R. Sons
Dam: Demonstrator's Pearl of Longwood 128074, A. R.
11981.4 lbs. milk, 718.0 lbs. fat, Class G

Roughwood Prestige 112432, A. R.

SENIOR Herd Bull, is siring daughters of heavy production and good conformation and udders. His first five tested daughters average 600 lbs. fat in Classes G and F, including one Class Leader.

We can offer sons of this bull out of Advanced Register cows and at reasonable prices. Also occasionally a few females.

Federal Accredited ***Negative to the Blood Test***

GEORGE N. BARRIE, *Supt.* **CHESTNUT HILL, MASS.**

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DOUGLASTON MANOR FARM

TRADE MARK Reg U.S Pat Office

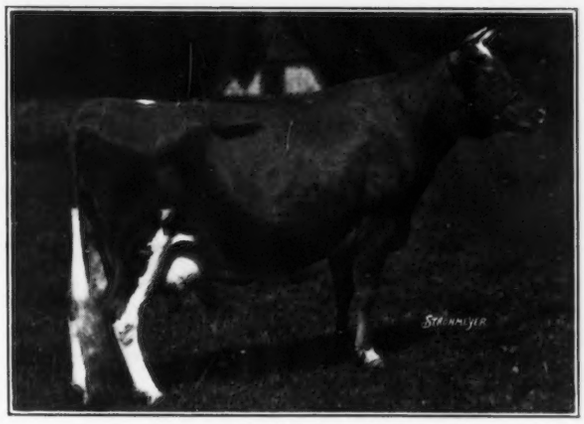
PULASKI, NEW YORK

Federal Accredited Herd No. 351978

HUGH BARCLAY, Owner

New York Abortion Free Herd No. 5

K. C. SLY, Herd Manager



IMP. SYMPHONY OF CASROUGE 358449

Imp. Symphony of Casrouge 358449

10260.7 lbs. Milk, 584.2 lbs. Fat, Class F. Island Record.
Champion cow Whitsuntide Show, 1928.
Winner of Heaume Cup, Kerr Cup, Carre Cup and Barbenson Cup, Whitsuntide Show, 1928.
On retest to May 1 in 46 days has produced 2557 lbs. Milk and 117 lbs. Fat. Now milking over 60 lbs. Milk per day. May test 4.81%.
A daughter of May Rose Lad of the Spurs 4575 P. S.

Two of her sons in the herd, both sired by Imp. Financier of Myrtle Place 166260, A. R.

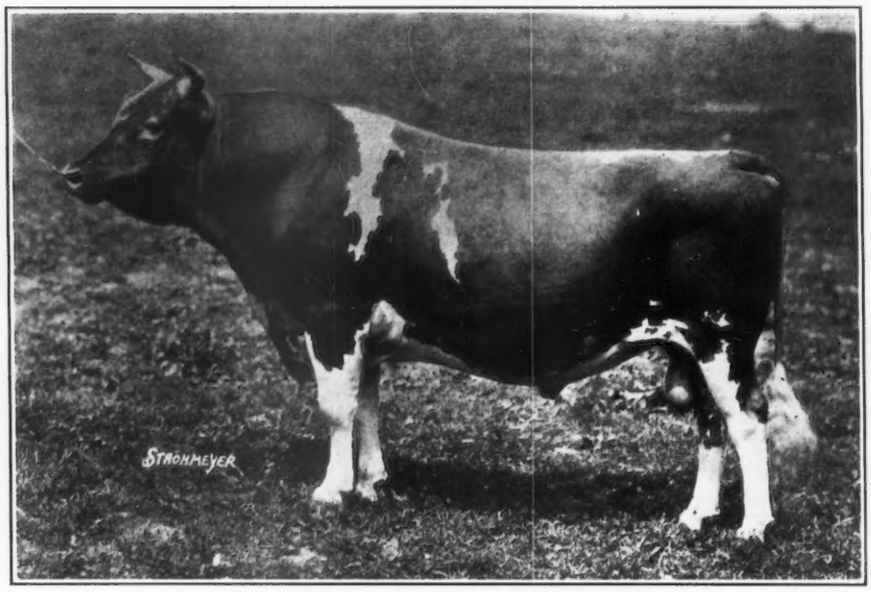
These bulls have a rare inheritance of correct body type, excellent production and superb udders. We offer one of these sons for sale and will retain the other for service in our herd. These bulls can be best appreciated by visiting the farm and inspecting them along with their dam, sire and half-sisters.

"STARS AND STRIPES"

"ROYAL MASTER"

We Offer a Son

of



Brookmead's Herald 152117

Sire of

BROOKMEAD'S GALORE 283843, A. R.
Milk 10365.3 Fat 534.7 Class G

BROOKMEAD'S COUNTY FLOWER 322521
Now on A. R. test and made in the month of March
Milk 1461.1 Fat 65.02
Member 1st Prize Exhibitor's Herd, Far Hills, N. J., Timonium, Md. Bryn Mawr, Pa., and Brockton, Mass., 1932.

Out of Imp. Surprise of Brookmead 281287, A. R.

Milk 15960.2	Fat 665.0	Class F
Milk 16473.7	Fat 692.9	Class B
Milk 21341.1	Fat 811.9	Class A unofficial

See Advertisement - April 1 Journal

WRITE FOR SALES LIST

Federal Accredited Herd No. 47239 ***Abortion Free Herd No. 258***

BROOKMEAD FARM

Frank Graham Thomson, Owner

Farm:
DEVON, PA.

Office:
526 LAND TITLE BLDG.
PHILADELPHIA, PA.

Please address all correspondence to Philadelphia office.

"STARS AND STRIPES 2d"

"MASTER FRED"

Journal Subscribers Are Buyers

75% of the animals in the Fellowship herd were purchased by regular subscribers to the Journal. These 75% were sold for a total of $9,395. One subscriber paid 25% of the total purchase price of the sale of the herd.

•

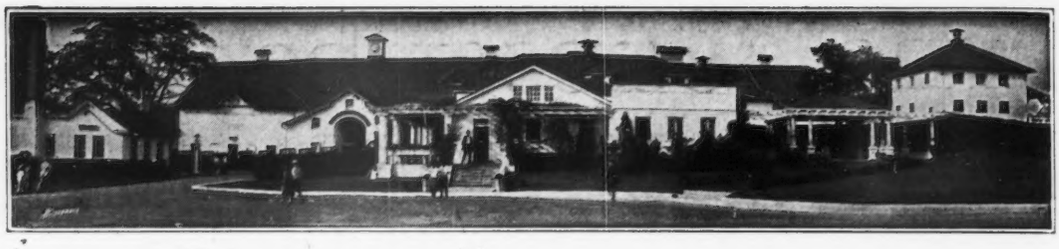
In the North Carolina Sale all but two purchasers were regular subscribers. One of these were secured by the sole representative of The American Guernsey Cattle Club. So that eighteen out of nineteen head were sold through the Journal or its representative.

•

Sales are on the increase and regular advertisers can vouch for better sales.

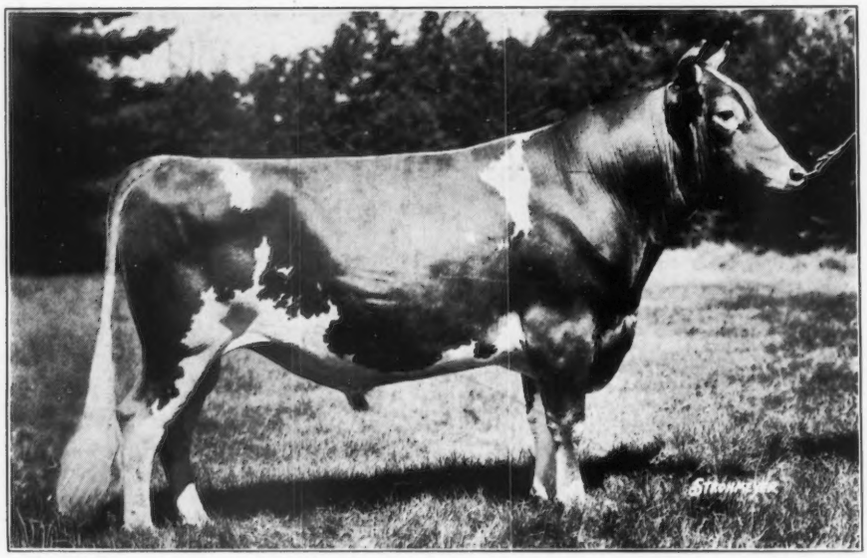
Outline your advertising program now to the

GUERNSEY BREEDERS' JOURNAL



Aiyukpa Golden Marmion 150519

ONE OF OUR HERD SIRES



One of his first daughters on test in Class G produced 3895.2 lbs. milk and 221.56 lbs. fat.

A Royally Bred Bull

His Dam
AIYUKPA GOLDEN CORONET 195761
9263.8 lbs. milk, 619.2 lbs. fat, Class G
First Prize National Dairy Show, 1928-29

His Grandam
GOLDEN CORONET OF JEAN DU LUTH 81283
15485.9 lbs. milk, 968.8 lbs. fat, Class AA
World Record when made

His Great Grandam
JEAN DU LUTH CORONET 52816
20004.0 lbs. milk, 952.3 lbs. fat, Class AA
World Record

THE DREAM of every live stock breeder is to secure a sire backed by at least **THREE GENERATIONS** of great dams close up. In this regard we consider we were most fortunate in securing "Golden Marmion."

Many cows with A. R. Records averaging from 500 to 800 lbs. fat in the herd are safe in calf to "Golden Marmion."

Let us help you select a bull by "Golden Marmion" that will improve the top lines in your herd and add to your production. We are already getting inquiries from thoughtful breeders assuring that the first crop of bulls from this cross will be in demand.

Write now and make a selection so that we can reserve your choice for you.

BROOKLANDWOOD FARMS

Entire Herd Negative to the Blood Test - Federal Accredited

Mrs. I. E. Emerson
Owner

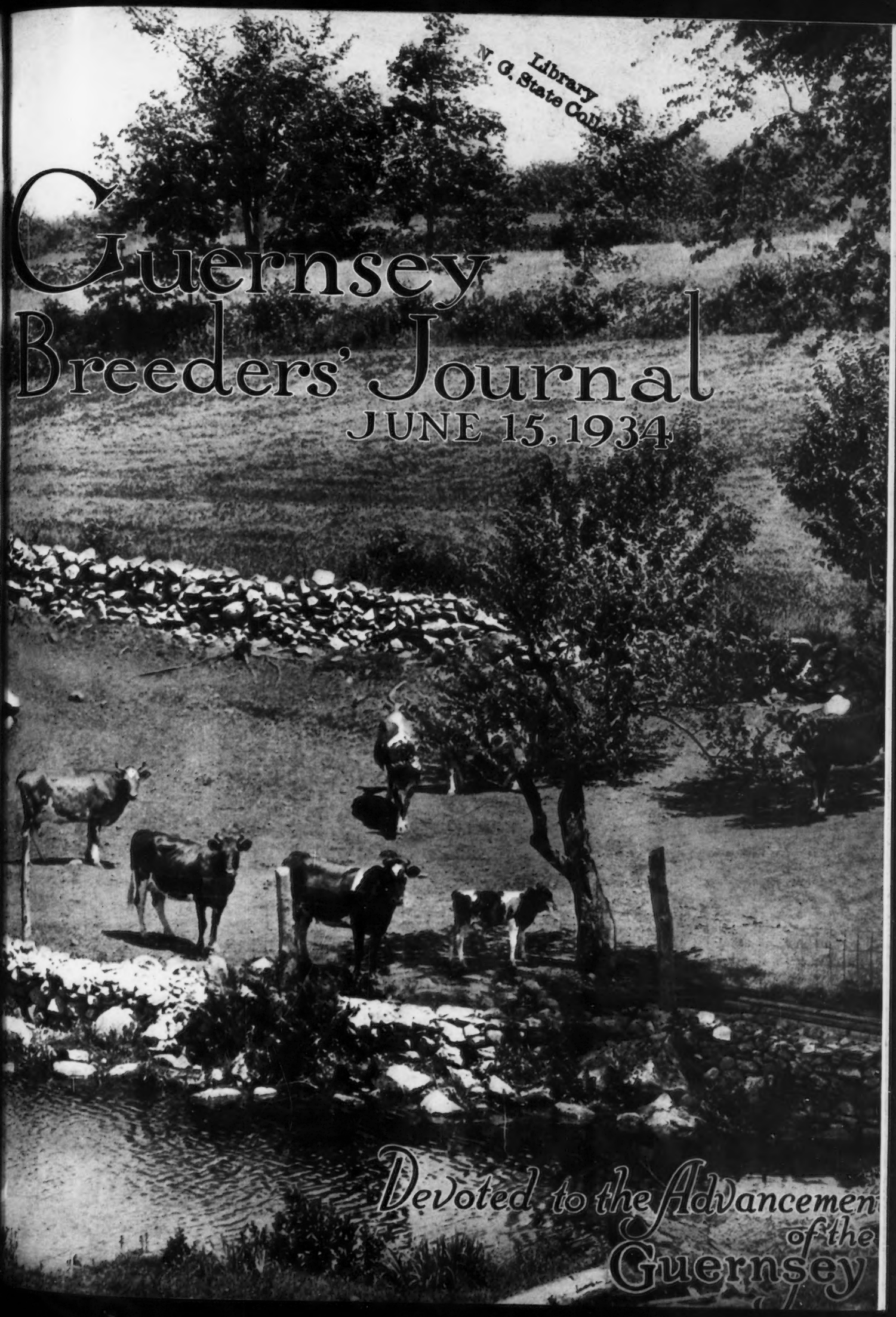
Brooklandville, Maryland

G. H. Hibberd
Manager

Library
N. C. State College

Guernsey Breeders' Journal

JUNE 15, 1934



Devoted to the Advancement of the Guernsey

An Appreciation

In appreciation of the services of Jimmy Dodge, we present this memorial written by Robert V. Hoffman, that appears in the July issue of Country Life.

J. C. Penney

EMMADINE FARM.

It was not by the accident of birth or environment that the late James E. Dodge was a successful farm manager. A man of his prodigious energy, keen perceptions, and executive ability could have succeeded at anything which he undertook. He was a farmer by preference, and during the forty-five years of his unusually active life, as an apprentice on a Mid-Western farm, a student in an agricultural college, and (for thirty-eight years) manager of three of the country's noted breeding establishments, he gave unreservedly of his time and talents to the cultivation of the soil and the improvement of animal form and function.

Unlike most farmers' sons, the rigors of farm life did not dull the edge of his husbandry. Born on a farm in Ontario, on September 15, 1873, he worked at chores, mastered the 3 R's at a country grammar school, and then set out for the States. He first found employment on the farm of H. C. Taylor, a breeder of Jersey cattle, in Wisconsin, where he worked "like a Trojan" for three years. Apparently he learned his lessons thoroughly, for he proved one of the best students in his class at Wisconsin Agricultural College, winning gold and silver medals for proficiency as a judge of all breeds of livestock. His former employer, whom he frequently visited in later years, thought highly of his ability, and, when the opportunity came, recommended him to Charles I. Hood, who was seeking a promising young man to take charge of his Jersey herd at Lowell, Massachusetts.

From that day in November, 1896, when he became manager of Hood Farm, until his sudden death as a result of injuries sustained in an automobile accident on May 30, Jimmy Dodge was a leader in the pure bred livestock industry. At Hood Farm, he developed the American family of Sophie Tormentor Jerseys, and the Lord Premier Successor strain of Berkshire hogs. Here, (with the exception of three years as manager of Percival Roberts' Penshurst herds of Jerseys and Ayrshires) he served continuously for twenty-seven years. He came to Emmadine in 1923, when J. C. Penney was laying plans for the development of his now famous herd at Hopewell Junction, New York.

It is a compliment to the judgment of his employers that they gave him a free hand in the management of their establishments. If the original investments were large, so were the emoluments of success; for Jimmy Dodge was never content until he had reached the top. He was intensely practical and resourceful, the doer rather than the dreamer, gifted as a salesman and executive. The organizations which he developed were loyal and efficient. He knew how to inspire men with his fighting spirit. At Hood Farm and at Emmadine, he proved that the larger breeding enterprises on farms and country estates can be maintained at a profit. He made Sophie Tormentor Jerseys and Foremost Guernseys pay.

Although he is best known as a breeder, Jimmy Dodge was a teacher, also. His enthusiasm was unflagging, and his words always carried the conviction that he believed implicitly in the things which he did. More than one of the few successful estate managers acknowledge their lasting debt of gratitude to him for the invaluable lessons which he taught them in the days of their apprenticeship. Joseph P. Broadhurst, manager of the Locust Grove herd of Henry W. Leeds, Westville, New Jersey; Guy Harmon, manager of the Homestead Dairy Farms, Salisbury, Maryland, received their early training under him; and W. K. Hepburn, manager of the Quail Roost estate of George Watts Hill, Rougemont, North Carolina, was, for a time, his assistant.

John S. Clark, manager of Caumsett Farm, Huntington, Long Island, New York, who knew him intimately for twenty years, recently said that he considered Jimmy Dodge one of America's foremost breeders of dairy cattle and hogs.

He visited and was in close touch with the leading breeding establishments on farms and estates throughout the country; cattle which he bred were sold into every state, the Far East and many European countries; and he was frequently called upon to judge and to talk upon his favorite theme—"The Dairy Cow." Particularly interested in the young—the boys and girls of the 4-H Clubs, the students in the agricultural colleges, farmers' sons who aspired to be successful stockmen—he spent many hours instructing them in the finer points of conformation, methods of care, feeding, fitting and showing, and how to farm. He always insisted that a man could not be a successful stockman unless he was a successful farmer; in the order of creation, the soil and the crops came first.

It is not possible to measure the man by accepted standards. He was an individual. Whether in the barnyard or drawing room, he was Jimmy Dodge. He did not like to be "mistered." He respected ability wherever he found it; he loved life; he played hard, worked hard, was kind and considerate in his home; loyal to his friends and disdainful of his enemies. Always aggressive, he was frequently the storm center of political controversy. He acknowledged his mistakes, but it was not in his nature to admit defeat. Right or wrong, he was not an obstructionist. He was a unique character, a constructive force in an industry which can ill afford to lose the support of efficient, sound-thinking men. He was peculiarly the product of American farming, having the solid independence of the old and the vision and enterprise of the new school. Wherever breeders congregate, his colorful personality will be missed.

Four A. R. Sons of Langwater Holliston 28055 Carry On at Rockingham

Holliston's Slogan of Rockingham 114355, A. R.

Born April 27, 1924

16 Registered Daughters, 10 A. R.

1. Rockingham Sunflower 224005
   11641.0 lbs. milk, 589.0 lbs. fat, Class G Sold for $2,400.
   15560.7 lbs. milk, 752.8 lbs. fat, Class C
   Dam of 1 A. R. Daughter, 758.3 lbs. fat, Class A
2. Slogan's Witch of Rockingham 265383, A. R.
   8775.4 lbs. milk, 531.0 lbs. fat, Class G
3. Lady Favorite of Rockingham 282839, A. R.
   9687.8 lbs. milk, 572.5 lbs. fat, Class GG
4. Rockingham Buttermaid 222399, A. R.
   9678.2 lbs. milk, 463.2 lbs. fat, Class CC
   Dam of 1 A. R. daughter, 558.8 lbs. fat, Class E
5. Rockingham Darling 303508, A. R.
   11138.9 lbs. milk, 490.6 lbs. fat, Class G
   9648.9 lbs. milk, 428.0 lbs. fat, Class DDD
   On test in A producing 65 lbs. in January
6. Rockingham Rosebud 348554, A. R.
   10214.3 lbs. milk, 497.2 lbs. fat, Class GG
7. Rockingham Sunbeam 303510, A. R.
   6349.6 lbs. milk, 375.5 lbs. fat, Class GG
8. Coldspring's Polly's Pride 255220, A. R.
   12315.7 lbs. milk, 641.5 lbs. fat, Class B
9. Rockingham Polly's Slogan 376037
   12270.3 lbs. milk, 602.4 lbs. fat, Class G
10. Rockingham Flora 376036
    12650.4 lbs. milk, 592.0 lbs. fat, Class G
11. Rockingham Star Flower 389737
    On test, 261 days, 7853.9 lbs. milk, 375.0 lbs. fat, Class G
12. Don Alda Lady Rosebud 6422
    15127 lbs. milk, 770 lbs. fat
    Class Leader, 2 year old, Canada

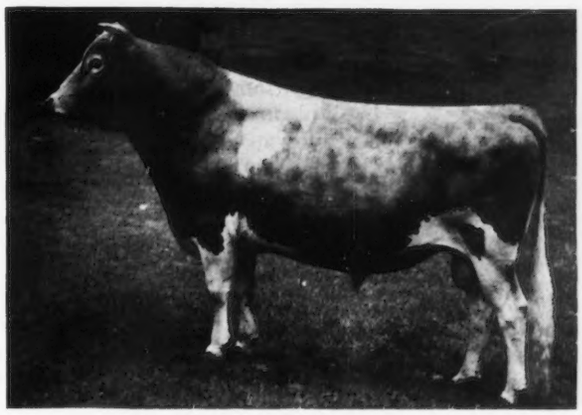
Rockingham Royal Holliston 112267, A. R.

Born April 8, 1924

16 Registered Daughters, 8 A. R.—2 A. R. Sons

1. Rockingham Royal's Betty 222398, A. R.
   10408.9 lbs. milk, 489.3 lbs. fat, Class G
   12753.4 lbs. milk, 626.6 lbs. fat, Class C
2. Rockingham Royal Violet 251019, A. R.
   9024.8 lbs. milk, 450.8 lbs. fat, Class GG
   10537.8 lbs. milk, 525.2 lbs. fat, Class A
3. Rockingham Royal Daisy 248596, A. R.
   6481.1 lbs. milk, 343.5 lbs. fat, Class FF
4. Rockingham Ada 302212, A. R.
   11177.0 lbs. milk, 569.8 lbs. fat, Class G
   13374.9 lbs. milk, 662.4 lbs. fat, Class D
5. Rockingham Mistletoe 339775, A. R.
   10714.6 lbs. milk, 438.8 lbs. fat, Class G
   On retest, Class B, 159 days, 6347.1 lbs. milk, 239.47 lbs. fat
6. Rockingham Royal Lady 350737, A. R.
   10599.9 lbs. milk, 515.3 lbs. fat, Class F
7. Rockingham Royal Lil 370946
   11431.6 lbs. milk, 578.4 lbs. fat, Class G
   82 days, 3901.7 lbs. milk, 172.0 lbs. fat, Class E
8. Rockingham Royal Moonbeam 379378
   9491.7 lbs. milk, 493.3 lbs. fat, Class G, unofficial

Rockingham Sailor Prince 170277, A. R.



Rockingham Ne Plus Ultra 165452, A. R.

Born October 28, 1927

8 Registered Daughters, 5 A. R.

1. Rockingham Ultra Star 370944, A. R.
   10538.7 lbs. milk, 533.4 lbs. fat, Class F
2. Rockingham Ultra Girlie 369498, A. R.
   11287.8 lbs. milk, 596.4 lbs. fat, Class G
   On retest in D, 151 days, 6260 lbs. milk, 321 lbs. fat
3. Rockingham Ultra Sweet 362815, A. R.
   9002.4 lbs. milk, 485.4 lbs. fat, Class G
   On retest in D, 212 days, 6241.9 lbs. milk, 322.2 lbs. fat
4. Rockingham Ultra Belle 377870
   10811.9 lbs. milk, 611.0 lbs. fat, Class F
5. Rockingham Ultra Violet 378448
   8410.7 lbs. milk, 472.3 lbs. fat, Class F
6. Rockingham Ultra May Rose 403078
   61 days, 2597.3 lbs. milk, 111.04 lbs. fat, Class C

Rockingham Sailor Prince 170277, A. R.

Born May 18, 1928

11 Registered Daughters, 3 A. R.

1. Rockingham Princess Bess 366367, A. R.
   7510.7 lbs. milk, 422.8 lbs. fat, Class G, 302 days
2. Sherwood Prince's Annabelle 318280, A. R.
   10737.4 lbs. milk, 522.6 lbs. fat, Class G
3. Rockingham Princess Holly 377871
   11473.8 lbs. milk, 588.6 lbs. fat, Class G
4. Rockingham Princess Garnet 385106
   Class F, 326 days, 10138.4 lbs. milk, 475.57 lbs. fat
5. Rockingham Princess Myrtle 396867
   138 days, 4462.6 lbs. milk, 190.7 lbs. fat, Class F
6. Rockingham Princess Lassie 389683
   75 days, 2298.1 lbs. milk, 99.28 lbs. fat, Class E

SONS OF THESE A. R. SIRES FOR SALE

ROCKINGHAM and GREYCOURT FARMS

SALEM, NEW HAMPSHIRE - METHUEN, MASSACHUSETTS

Federal Accredited and Negative to Blood Test

C. E. TISDALE, *Manager*

Address correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, Room 1002, New York City

JAMES. E. DODGE

By Karl B. Musser

SUNDAY, June 3, we drove to Emmadine Farm, past the blue stained cottages of the farm employes, to the farm office and then to the superintendent's home. Often we have driven the curving entrance to anticipate the welcome of Jimmy, but today tiers of cars were parked on the lawn and the occupants stood in small groups in the court conversing—hatless. We carried in our heart a strange emptiness that unusual firmness of friendly handclasps failed to fill; somehow those men of the tanbark, boys of the milkstool, leaders in breeding, apprentice, and men of industry, looked older, lines were more distinct in their faces and flowing from heart to heart in the handclasp was a sympathetic current that indicated each felt a loss had come to them.

The billiard room in the home was set aside for the livestock friends. The table around which each had gathered in the friendly games and conferences that became so famous, was covered deep with floral pieces. Upon the mantle was the box into which each player had dropped his pennies for the times he had "scratched," but it, too, lay beneath the last gift of a friend. The cues hung as grim reminders of many friendly games, but they held in their straightness a silent tribute to hours that had passed, even the chalk and talcum seemed to be waiting.

Around the hall sat forty odd men. Some had contested every position in the show ring with Jimmy, many had learned from him much that made them successful, some had opposed him in many things, some had received much of this world's goods from his patronage, some had but contacted him in a general way—but all were bowed of head and sad in spirit. It was a new view of these two-handed men of livestock—men of courage, of which Jimmy was one—who with moistened eyes listened to the last tribute to James E. Dodge.

Literally, thousands in the livestock world thought of but one man when the the affectionate nickname "Jimmy" was mentioned. Because he was so ardent in all his undertakings, whether he was of the opinion of the majority or minority, Jimmy was ever a factor. He had a complex we think few people knew—it was that he seemed to fear someone would discover his most humanitarian heart. He might have been a bit rough with his acquaintances at times, but should one be in need it was Jimmy who was the first to fight for him. He could fight the most strenuous battle with his closest friend and when one or the other won he held no malice. Jimmy was loved and, by some, feared, but he was loved most for the little things he did to make people happy.

"Little things are the sweetest to hear; little charities fly farthest, and stay longest on the wing; little lakes are the stillest; little hearts are the fullest and little farms are the best tilled. Little books are read the most; and little songs are dearest loved. And when Nature would make anything especially rare and beautiful, she makes it little: Little pearls, little diamonds, little dews."

There never lived a man more thoughtful nor more generous of heart. He was "Jimmy" from the "gardener to the Lord."

We knew James E. Dodge in a way that we choose as our most cherished way of knowing any man. That is, when he seemed to want someone to talk things over with we have sat many hours with this master livestock breeder and heard his voice paint the picture of a great heart, a deep mind concerned with livestock improvement.

We knew him in his home. Within that home is "Mother" Dodge, quiet, efficient and devoted to her family and deeply loved by Jimmy. We have spent cherished hours at that home with these two. When Eunice, the daughter, and Ernest, the son, were home, here were four people who thought deeply, read much, played joyously and contributed much to any who were fortunate enough to be with them.

Pages will be written of Jimmy as a livestock man. Few have lived that could even approach the long list of honors he brought to his trust as a superintendent. But we think of other things. True, his contributions to the livestock world were valuable, but after all to know and feel the stimulating impulse that he created in one was thrilling.

W. W. Marsh sat on the edge of a bed in the old Auditorium Hotel, Chicago, shortly after the advent of Jimmy into Guernseys. He talked over the problems facing the breed with him until daybreak drove them to bed for a few short hours. The next morning at breakfast, Mr. Marsh said, "Dodge is going to do this breed a lot of good—he knows what it is all about." It is true that he brought, more than any other man that assisted in assembling a foundation, a new respect for the individual animal without unbalanced pedigree prejudice.

Our mind is filled with innumerable events in testimony of his courage, thoughtfulness, kindness, determination and evidence of that rare gift—ability to improve livestock. He did well in carrying the program of Emmadine Farm so far in the relatively short time he was there. He often mentioned his desire to leave something with which his successor could carry on, and in the words of Elliott, "A man must have courage to look after his life so, and think what will come of it after—."

James E. Dodge multiplied his chances of success by sometimes making opportunities, and at all times availing himself of them. He was a foremost livestock thinker, valor permeated his every act and his enterprise made known his virtues.